The Flat Earth Trilogy Book of Secrets III

Beyond the Curve

by

Gregory Lessing Garrett

Gregory L. Garrett

Hollister, CA, 95023

The United States of America

Tel: 831 537-4176

Email: gregorygarrett@hotmail.com

Copyright © 2019 Gregory L. Garrett

All rights reserved. This book or any portion thereof may not be reproduced or used in any manner whatsoever without the express written permission of the publisher, except for the use of brief quotations in a book review.

Articles used are under Fair Use Copyright Law: *Fair Use is any copying of copyrighted material done for a limited and "transformative" purpose, such as to comment upon, criticize, or parody a copyrighted work. Such uses can be done without permission from the copyright owner

Printed in the United States of America

Gregory Lessing Garrett Publishing, Inc. All Rights Reserved.

First Printing, 2019

ISBN: 978-1-67242-136-2

This is an Anthology

"One of the saddest lessons of history is this: If we've been bamboozled long enough, we tend to reject any evidence of the bamboozle. We're no longer interested in finding out the truth. The bamboozle has captured us. It's simply too painful to acknowledge, even to ourselves, that we've been taken. Once you give a charlatan power over you, you almost never get it back." — Carl Sagan

The Wisdom of Ignorance

Ignorance is where investigation begins. Not knowing is the foundation of inquiry and all science. I like to be skeptical, and critical, and begin with not knowing. I do not seek to prove the Earth is flat and squeeze all my data to fit that assumption. I simple do not know, and I collect data and meditate on what we do know from empirical research to arrive at a model of the Earth. I do not know the ultimate shape or contour of anything. I have no beliefs. I simply observe and research to know something, or else I simply do not know. I am perfectly happy not knowing things. Nobody knows how the Earth actually came into the existence. Many profess to know. Many shout Big Bang! Some shout Big Bounce! Some shout Multiverse! Others shout God!

I think entertaining theories about Cosmological Origins is a fun parlor game, but I do not know for certain the truth on such things, and nobody else knows, for that matter. And, I am ok with not knowing, as oppose to believing in science fiction fantasies just because I need to prance around like a peacock with the plumage of knowing something…for fear of being called stupid.

This book is an Anthology of my best observations and subsequent writings and other researchers on the topic of Enclosed Cosmology, in continuation of my two prior books, ***The Flat Trilogy Earth Book of Secrets One*** and ***The Flat Earth Trilogy Book of Secrets Two***.

In this book three of the Flat Earth Trilogy series, I seek to further reveal the who, how, and why the true topology of The Earth was hidden from

the world. The quick answer is that it was hidden to control people by separating them from the idea of a Loving God and replacing it with a cold impersonal Creation Myth called Evolution, with Outer Space being the overarching metaphorical fantasy in which the minds of the world would inhabit.

It is crucial to realize that "Outer Space", and all that is purported to exist beyond the known uppermost layer of The Earth's atmosphere, is really an occult metaphor for esoteric spiritual concepts. In essence, Outer Space, with its alleged cosmic events and forces, is merely an occult religion. These cosmic events and forces do not, in fact, exist in the real physical world. Contrary to popular belief, NASA has never seen anything beyond The Firmament, also referred to as "The Van Allen Radiation Belts", any more than George Lucas has. In fact, they BOTH have used Green Screen technologies to achieve the same illusion of Outer Space for the continued amusement and indoctrination of the masses into an occult, Jesuit Vatican designed religion called, "Astrophysics", where Heliocentrism is form of Pagan Sun worship.

Necessarily so, this religion based upon the constant fixation on Stars, Galaxies, Planets, etc... dovetails quite seamlessly with Astrology, the believe in alien life, occult higher consciousness fantasies, and mystical realms. In this context, Galaxies, Solar Systems, Black Holes, Quasars, Massive Red Giant Stars, etc...may be interpreted as a kind of mystical playground of the mind, and the vast distances and magnitudes that the Outer Space metaphor offers gives wings to the fake expanded consciousness talked about in The New Age, which is nothing more than a repackaging of ancient Luciferianism.

The Outer Space metaphor can be construed as a sort of esoteric conduit or platform, if you like, by which The Luciferian Occultists intended and still intend to ensnare the minds of the world towards the purpose of the eternal, willing, and hypnotic worship of Lucifer, The Angle of Light, but also The Angel of The Air. It is easy to see why the Outer Space illusion would be an appropriate metaphor for The Angel of Light and Air, of course, given the falsely presumed vast expanses of Outer Space with all of its magically pyrotechnic Supernovas, colliding bodies, Comets, and brilliant Stars...all of it mistakenly assumed to be monstrously further away and larger than what we actually observe with our eyes.

As long as people look up in awe, fear, and reverence to the illusion of a vastly hyper-extending, randomly created, infinitely dangerous, cold, and hostile expanse, they will not be dwelling on the Loving Creator directly above them. They will be as an orphaned child cast out upon the dark, lonely, cobblestoned streets of night, the moon a but a ghostly galleon tossed upon the cloudy seas above them, and incapable of distinguishing between good and evil, up or down, or determining why they even exists.

"In the cold, impersonal universe of Cosmic Evolution, there is no Design. No plan. No blueprint. No expectation. Life cannot even be regarded as having any more value or significance than non-life. All is nothing more than matter and energy, molecules and galaxies, colliding and repelling, forming and dissolving, organizing and dispersing. Endlessly. And in such a cold universe, there is no way to call ANYTHING, "evil". No basis upon which to object to anything at all. Because in such a universe, the desecration of a child is just another temporary random mechanical combination of matter and energy, no more or no less meaningful than a wave crashing on the shore, or a branch falling from a tree. It is a meaningless, hopeless, mechanistic worldview, that ultimately renders the individual, and humanity, as a whole, completely worthless." --https://weseeasthroughaglassdarkly.wordpress.com/

Dedication

This book is dedicated to those brave enough to question their reality in the face of ridicule, mockery, ostracization, persecution, and condemnation in search of Truth.

The Truth is that there is NO motion of The Earth...NO orbiting planet... NO spinning flying ball... NO curvature... NO gravity...NO curved oceans...NO trillions of lightyears... NO outer-space...NO distant Sun...NO distant Stars... NO orbiting satellites... NO orbiting space station...NO Dark Matter and Dark Energy...NO Black Holes...NO Moon Landings... NO Big Bang...NO Big Bounce… NO Evolution...NO proof or possibility for any of them... NO point in denying the scientifically proven, empirical, testable, repeatable, observable, scalable, verifiable reality of a Flat Earth with zero axio rotation or orbit around The Sun. Nothing but self-contradicting, physically impossible deception everywhere…

The Truth is simple, observable, fascinating, wonderful, and liberating.

The Truth is the only thing that has the power to right everything that is wrong in this world, and bring those who have willfully created the wrong into accountability for their crimes against humanity.

The Truth is the foundation for all that is Good, Divine, Beautiful, and Godly.

The Truth is that today's "Science" is a Black Hole full Of Paganistic Theories, Lies, Unproven Conjecture, Unfalsifiable Claims, Repackaged Occultism, and Deception.

The Truth Will Set You Free

Table of Contents

The Flat Earth Trilogy Book 1
This is an Anthology 3
The Wisdom of Ignorance 3
Dedication 6
Table of Contents 8
Introduction 28
The Truth 28
One Basic Truth 29
A Claim Versus an Observation 30
Hiding Behind a Mirage: You Cannot Blame Refraction for a Mirage During Nighttime 30
The Final Deception 31
Nobody Knows Exactly How the Earth Came into Existence 32
We Live in a Matheverse 32
Lost in Space 33
Nobody Really Knows 33
Mathmagicians Conjure Up Reality 34
Brainwashed to Trust the Apostles of Scientism 34
Submission to the Ivory Tower 35
Words, Equations, Formulas, and Phrases 35
Agendas Assumptions, Worldviews, Biases, And Axes To Grind 35
The Notion of Grabbity 36
A Pseudoscientific Ecclesiastical Decision 36
Breaking the Indoctrination 36
The Great Lie 37
Cui Bono…Who Benefits? 38

The Vatican Jesuits 38
The Enemy of The Great Lie: Flat Earth 39
The False God of Science 39
Science Has No Heart 39
Scientific Humanism Fails 40
The Church of NASA 41
What NASA Actually Is: The ISDD 42
Falsus In Uno, Falsus In Omnibus 43
The Circus of the Stars 43
Forward 46
Definitions 49
Theoretical Physics 49
The World 49
Raw Data and The Earth's Curvature 50
Calculating the Earth's Alleged Curvature 51
You Never Learn This Equation in School…Why? 51
Sine, Cosine, and Tangent 52
The Calculation 53
Water Should Curve in The Heliocentric Model…Yet Never Witnessed in All History 56
The Natural Physics of Water Prove Earth Flat 56
Tides 57
Water Does Not Curve 57
Magic Gravity Cannot Help 58
The Following Real-World Evidence Illustrates the Earth's Lack of Curvature 59
Occam's Razor 65
Preface 67
What Are The Odds? 67
Manipulated Data 68
The Heliocentric Dream...Because You Have to Be Asleep to Believe It! 69

Marshall Hall on Fixed Earth 72
Quotes 74
Chapter 1 75
The Heliocentric Web of Deceit 75
The Flat-Out Plane Truth: Once You Go Flat, You Never Globe Back 75
Astrophysics is The New World Religion 75
Scientism Versus Science and The Flat Earth 75
Scientism 80
Michio Kaku on Modern Cosmology 82
The Van Allen Radiation Belts Do Not Belong to Van Allen 83
Why Don't Meteors Ever Fall Straight Down? 84
Two Things a Straight Line Path of Reflection on Water Suggests 85
Celestial Myth Making 85
Stars are not Suns 87
Scientism's Modus Operandi: "It Must Be True!" 88
Architects of a Spherical World 89
The Flat Earth Controversy and One Man's Quest for Truth 89
Mythological History of the Sun 96
The Creation of the Muses 100
The Role of the Muses and Apollo 100
The Encyclopedia Britannica has this to say about Copernicus: 101
Newton And Secret Societies 108
Newton and The Rosicrucians 109
Send in The Clowns: Albert Einstein 112
The Michelson-Morley Experiment: No Movement of The Earth Though Space 113
The Sagnac Effect: No Axio Rotation on Earth Proven 113
Special Relativity: Departure from Empirical Science 114
Special Relativity Refutes Itself 115
Physics Close To The Speed Of Light 115

The Ghostly Hall of Mirrors of Special Relativity: Frames of Reference 116
Time Dilation Hocus Pocus Nonsense 117
Thought Experiment Disprove Special Relativity 118
Contradictions and Mathematics 119
Time: Einstein, Hume, and The Philosophy of Time 120
The Relativity Of Simultaneity 121
Ideas Arise First With Perception 122
The Copy Principle 122
The Idea Of Time By Perceiving Change 123
Special Relativity Comes From Einstein's Understanding of Time From David Hume 124
Newtonian Absolute Time 124
Kant's A Priori Transcendental Time: Our Minds Impose The Temporal Order We Experience 125
Einstein Rejects Newtonian and Kantian Temporal Absoluteness 126
Hume's Radical Empiricism: Sense Impressions Are All We Have 127
Linguistic Descriptive Syntax Determines Reality 129
Einsteinian Time and the Arbitrary Nature of Special Relativity 130
The Copenhagen Paradox 131
Einstein and Hume Stride Two Worlds of Contradiction 131
Everything is Relative, Which is an Absolute Statement 132
Einstein's Need to Destroy The Absolute 132
Relativistic Morality and Situational Ethics 132
Refuting Tyson's View of Einsteinian Relativity 133
G is for Freemasonry...I Mean Gravity 149
The Big Bang Fairy Tale 151
The Random Existential Tautological Inevitability 152
"G" is For Gravity, Evolution, Heliocentrism, Big Bang, and Planets 153
What Pulls Things Down if not Gravity? 154

Fluid Dynamics 154
Relative Density Does Not Require Gravity 154
Some Like to Ask, "Then Why Do Things Fall Down?" 154
Why Don't Things "Fall" Up? 155
What is Buoyancy? 156
Density and Buoyancy are the two Vertical Directional Vectors 156
Why Don't Denser or Lighter Objects "Fall" Sideways? 156
Why Do Objects Fall in A Vacuum? 157
When Would an Object NOT Fall in A Vacuum? 157
Why Do Objects of Different Densities Fall at The Same Rate in a Vacuum? 157
Do Objects of Different Densities Fall at The Same Rate in the Earth's Lower Atmosphere? 158
Do Objects of Different Densities but Different Aerodynamic Structures Fall at The Same Rate in the Earth's Lower Atmosphere? 158
Parabolic Trajectory and Atmospheric Density 158
Do Buoyancy and Density Play A Role in A Free-Falling Plane? 158
Newton's Equations are Merely Descriptive 159
Magnitude and Direction Vectors 159
Density and Buoyancy Proves That There Is A Predetermined Order and Structure to Life 159
Gravity: The Unifying Mother of all Space Time Hoaxes 162
Gravity and Isostasy 164
The Cavendish Folly 168
Cavendish in a Vacuum 178
Our Father Gravity 179
Gravity...It Gets Me Down 180
The Medieval Myth Of Gravity 183
Even Newton Defied Gravity 184
"G" is for God: Gravity 185
Tesla's Dynamic Theory of Gravity and Acceleration 186

Globe Gravity Indoctrination 186
Newton Made Up the Theory Of Gravity… 188
Gravity Debunked: What Is Gravity? 189
Gravity Does Not Exist! 201
Defying Gravity 202
Gravity Is Their GOD!!! 206
Density, Buoyancy, and Atmospheric Pressure 207
What About the Pull You Feel Going Straight Up in A Rocket? 208
What About Objects Falling in A Vacuum? 208
Helium Balloons Do Not Rise in a Vacuum Proving Gravity is a Hoax 209
Gravity Not So Constant After All 214
The AbracaGravity and Mythematics of Mathemagicians! 214
Why Gravitational Waves Are Nonsense 216
Natural Philosophy and Physics 217
Floating Astronaut Lunacy and The Moon 220
This Is the Way We *Weigh* the Universe 221
Gravity is Fictional: Putting it All Together 223
Terminal Velocity 223
Drag 223
Electron Density 224
Density 224
Atmospheric Pressure 224
The Buoyant Force 225
Aerodynamic Properties 225
In a Nutshell 226
Now Add Electromagnetism 226
Gravity and Magnetism Are One and The Same Thing 226
Acceleration in The Aetheric Wind 228
Weight 229

Now Add the Spectrum of Magnetism 229
The ImpossiBall Story of the Earth's Imaginary Molten Core 235
The Assumptionverse: Science Fiction Science 235
How Many Licks Does it Take to Get to the Center of an Iron-Filled Tootsie Roll Tootsie Pop? 235
A Stellar Imagination 236
Playing Heavy Metal in Outer Space 236
A Supernovae of Assumptions 236
Interior Dynamo Theory Comes to the Rescue of a Molten Iron Core 237
Iron Man from the Sky 238
The Accretion Myth 239
Hot Blooded Check it And See… 240
Why Rockets Don't Work in the Vacuum of Outer Space 241
Rocketry and Fluid Dynamics 242
Invalid Vacuum Experiments 243
No Longer a Vacuum 243
Pressure Gradient Force and Rocket Thrust 244
Net Force 245
The Conservation of Energy 246
Nature Abhors A Vacuum 246
Pressure Gradients Require A Closed Thermodynamic System 247
To Sum Up 247
Rocket Exhaust is too Light to Provide Sufficient Resistance for Propulsion 248
Newtons' First Law of Motion Requires an EXTERNAL Force 249
Common Imaginary Secondary Force Error 249
Moving the Goal Posts in Outer Space 251
Transference of Potential Energy to Kinetic Energy 251
de Laval Nozzle and a Detailed Thermodynamic Breakdown of Rocket Thrust 251
Recoil Propulsion Systems in a Near Perfect Vacuum 253
Guns in Outer Space 256

Navigation in a Near Perfect Vacuum 256
Non-Explosive Recoil Propulsion Systems in a Near Perfect Vacuum 257
Thrust Through Different Molecular Densities 258
Absence of Gravity in Deep Space 260
Conventional Explanation of How Thrust Might Work in a Vacuum 260
NASA's Skateboard Nonsense 261
Newton's Laws of Motion Were not Created to Apply to Vacuum Conditions 263
Sound Also Cannot Move Through a Vacuum 263
Rocket Propulsion and Ambient Pressure 264
Atmospheric Density of Air 265
Rocket Propulsion 266
Sagnac Fiber Optic Gyroscope 267
Conclusion 268
The Science of Gyros 268
10 Points Discrediting Einstein 269
Chapter 2 271
Ground Control to Major Yawn 271
Propaganda: Our Ignorance Is Their Power 271
Greta Thunberg: Mind Controlled Propagandist for Climate Terror 273
The Elite Machine Behind Greta Thunberg 275
Greta Thunberg is a Freemason Puppet Working for The Elite 281
The Climate Change Hoax 282
One World Government Through Climate Change Scam 282
The Global Warming Petition Project 283
The Invisible Enemy of Weaponized Weather and Alleged Climate Change 284
C02 is Your Friend 285
Ecological Militarism 286
Geo-Engineering the Apocalypse: The Truth About Chemtrails and Climate Change 286

I Saw it on a Movie Screen so Outer Space Must Be Real, Right? 287
Outer Space is The New Religion of The Modern Century 290
NASA: Not A Space Agency 291
Fake Space Stations and Satellites 291
The International Fake Station and Fake Earth 292
Satelloons: Satellites Don't Orbit in Outer Space 293
Wrong Angle 294
I'm Melting! 294
Science Fiction Called Science Fact 294
Find Me if You Can! 295
Something Lurks In the Ocean Deep! 296
Science Fiction Outer Space Magicians 296
The New Priests of The Cosmos 297
Exposing The Liars 298
Hiding The Shape of The Earth or Saving the Penguins 298
Arthur C. Clark Blurring the Lines: The Satellite Business 299
2001 a Space Oddity 299
Crumbling Under The Weight of Celestial Deception 300
There Are No Satellites in Space...Just Balloons Above the Flat Earth 300
Orbiting Satellites, Escape Velocity, The Hubble, The Shuttle, and the ISS 300
William Cooper 306
The Satellite Business 306
Sample of Satellite Majority Shareholders 307
Four Basic Facts That NASA Can't or Won't Explain. 313
How Do Satellites Survive 4,000F + Degree Heat in Space? 316
NASA Answers Questions at Their Website 318
Summary 320
Occam's Razor Cuts Twice: 322
Impossible Variable Velocities 322

The Dual Nature of Alleged Gravity 322
NASA is the FAKE NEWS 323
NASA's SOFIA High Altitude Jet 323
Elon Musk: Hero or Hoaxster? 324
(Space Hex) SpaceX 343
The Apollo 11 Hoax 343
The Big Lie 344
Manufacturing Consent 344
How Did NASA Pull off The Mother of all Lies? 344
Why Was NASA Created? 345
Apollo/Satan And His Fall from Heaven 345
Operation Overcast and Operation Paperclip 351
NASA Moved the "Globe Posts" Back to Deceive You 355
A-Lie-N Propaganda 357
'Moon Rock' Given To Holland By Neil Armstrong And Buzz Aldrin Was Fake 358
Fake Amateur Apollo Moon Landing Footage 359
Richard Nixon Calls The Moon? 360
Modern Micro Technology 360
Computers and Digital Technology in the 1960s by NASA 360
"Hello, Neil And Buzz. I'm Talking To You By Telephone From The Oval Room At The White House." 361
7 Atmospheric Layers and Radio Waves 361
The Van Allen Radiation Belts and Radio Waves 362
Transmission Power Station on the Moon? 364
How Far Can Radio Waves Transmit 364
Speed, Wavelength, And Frequency 364
Propagation 365
Signal Type 365
VHF vs UHF Which is Better? 366

Power (Wattage) 367
NASA's Explanation #1: The Apollo Unified S-Band 367
NASA Explanation #2: Deep Space Network or DSN 369
XERF Radio Station and Transmission Power 369
Videos From The Moon 370
Consensus Is No Mark Of Truth 370
The HelioNONsensical Theory: The Mother of All Lies 370
The Heliocentric Occult Agenda Comes to Hollywood 371
The Political Origins and Occult Esoteric Universe of Marvel 371
Superhero Comics And The Occult 376
Avengers Infinity War Illuminati Symbolism 387
Jewish Created Marvel Declares War on God 392
Chapter 3 393
When You Have Eliminated the Impossible, Whatever Remains, However Improbable, Equates to The Truth 393
How Can the Vacuum of Outer Space Exist Next to The Non-Vacuum of Earth's Atmosphere Without A Barrier? 393
What is a Vacuum? 393
What do We Mean by "Gaseous Atmospheric Pressure"? 394
The Atmospheric Layers Surrounding the Earth Are: 394
Is Gas Is A Form of Matter? 395
The Gas Laws are: 395
The Second Law of Thermodynamics 395
What is a Pressure Gradient? 397
The Karman Line: A Barrier of Nothing 397
Gravity...the Biggest Let Down 399
Unfalsifiable Claim, Gravity, and The Large Mass Hoax 400
Fluid Dynamics: Why Oceans are not Sucked up by the Earth's Atmosphere 400
The Earth Is A Closed System 402

Gravity and The Lonely Atom 403
If Gravity Holds the Atmosphere Down, You Are Warm Goo 403
Floating Ball Compasses Prove a Flat Plane Earth 404
The Earth's Magma Chambers 404
8 Reasons NASA Training in Swimming Pools Fails 405
The Illusion of Zero Gravity 406
Jim Le Blanc NASA's Failed Vacuum Attempt 408
What is a Torr? 409
Torr Specs by Vacuum Conditions 410
Vacuum Examples 411
ImpossiBALL Jupiter 412
Chapter 4 413
Editing of the Temple of God 413
The He-LIE-ocen-TRICK Hat Trick 421
Why did the Jesuits Create the Heliocentric Model? 421
Hebrew Cosmology by Jake Wilson 422
The Foucault Pendulum Hoax 437
Foucault's Fraudulent Pendulum a Religious Tool 446
Observational Data Versus Interpretations of Data 458
Model Building 458
Chapter 5 460
We Live in God's Timepiece 460
Sigma Octantis 460
Thuban, Vega, and Polaris 461
Three Theories on The Earth Realm System 461
The Sun and Moon Theory 461
Earth Is Like A Tesla Coil 462
Heat and Cold Theory 462
What Are the Astronomical Bodies? 463

The Sun ... 463
Why is it Colder as at Higher Altitudes? ... 463
Is Exactly Half The Earth Lit Up by The Sun? ... 463
Two Models Show The Tropics to Be of Different Shape ... 464
The Sun on Opposite Sides of the Imaginary Glove at The Same Time ... 465
NASA nor any Government Officially Funds Flat Earth Research ... 465
Flight Routes ... 466
The Moon ... 466
Eclipse ... 466
Meteoroids/Asteroids/Comets ... 467
Asteroid Terror ... 467
Galaxies ... 467
The Crab Nebula ... 467
Planets: Wandering Stars ... 468
Stars ... 469
There Are No Planets at All ... 469
Spherical Star System Theory ... 469
External Light Source ... 470
External Energy and Vibration Causes the Stars ... 471
Polaris and The Constellations ... 473
Why Does Polaris And the Constellations Change as We Travel South? ... 476
Declination of The Pole Star ... 477
Polaris from Antarctica ... 478
Why Can't Polaris Been Seen from The Southern Hemisphere? ... 480
Visual Acuity ... 482
Vanishing Point Semi-Circle Before Vanishing ... 485
Simple Vanishing Point Observation ... 486
Visual Trickery ... 486
Atmolayer Density, Distance, and The Sun Disappearing ... 487

Atmospheric Refraction or "Lensing" and Diffusion 489
Hiding Behind a Mirage: You Cannot Blame Refraction for a Mirage During Nighttime 490
Why Does the Sun "Go Down"? 490
Bringing Polaris Full Circle on a Flat Earth 494
93 Million Miles of Illusion 499
The Railroad Tracks of the Horizon 499
Non-Changing View of Stars Prove Flat Earth 500
There is No Midnight Sun in the Antarctic 502
Chapter 6 507
Why is The Moon so Crystal Clear Through the Earth's Atmospheric Layers? 507
The 7 Layers in Order 507
Local Moon 507
The Moon May Be Concave 508
Retro-Reflectors on the Moon 508
How Far Can a Laser Shoot? 509
Beam Divergence 509
Dust and Debris on the Retroreflector on the Moon 510
Atmospheric Distortion 510
Specular Highlights and The Moon 511
Specular Highlight Reflection 511
Diffuse Reflection 512
Both Specular Highlights and Diffuse Reflection Happening at the Same Time 512
Absorption 512
Is the Moon as Self-Illuminated or Entirely Reflective 513
Self-Illuminating Photoluminescent Phosphorescence Moon 513
Surprise! Earth's Atmosphere (Geocorona) Extends Far Beyond the Moon 514
The Obvious Impossibility of this Theory 514
NASA: All Credibility Lost 516

The Full Lunar Eclipse Does Not Prove The Earth is Spherical 517
Tail Wagging the Dog 518
***Additional assumptions that are made by the Heliocentric Model include:** 519
The Components of the Heliocentric Lunar Eclipse Model 520
The Earth's Penumbra and Umbra 520
The Earth's Penumbra and the Reddish Moon at Lunar Eclipse 520
Rayleigh Scattering And Cause of The Blue Color in The Sky 520
Rayleigh Scattering Sunsets 521
Is a Reddish Moon at Lunar Eclipse Probable? 522
In Alternate Explanation 523
The Shape of a Sphere's Shadow on a Sphere 524
Additional commentary: 530
Rahu and Ketu: Possibly These Two Bodies May be Responsible for both Lunar and Solar Eclipses 530
North to South Shadow Path During Lunar Eclipse 531
Selenelion...Proof of What? 532
Ok, The Problem with The Heliocentric Explanation 533
Moon as Projection With An Object Passing BEHIND it 533
Stars Passing Behind The Moon? 534
Quick and Dirty Heliocentrism Debunk #2 534
Stars 535
Motion of Stars North and South 536
Sonoluminescence and Stars 541
Cavitation 542
Temperature 542
Temperature of the Constellation, Libra? 542
Temperature of the Surface of the Sun? 542
Possible Mechanism Behind Sonoluminescence 542
Bremsstrahlung 543

Collision-Induced Radiation and Corona Discharges 543
Quantum Vacuum 543
Nonclassical Light 544
Quantum Tunneling 544
Argon Rectification Hypothesis 544
Arc Plasma Explosions 544
Triboluminescence or Fractoluminescent Jets 544
Nuclear Fusion 545
Multi-Bubble Sonoluminescence (MBSL) 546
Gas Color Emission Varieties of Sonoluminescence 546
Example Star Colors and Corresponding Approximate Temperatures 548
Color and Temperature 548
Etheric Vibratory Scale: Celestial Bodies Vibrate as Specific Notes Through Sonoluminescence 549
Tiny Bubbles Implode with the Heat of a Star 550
Thunderbolts – Turning Sound into Light 551
Star in a Jar: A New Model for Single-Bubble Sonoluminescence 556
Sonochemistry 560
Ancient Flat Earth Astronomy Highly: Kidinnu, the Chaldaeans, and Babylonian 563
Babylonian Astronomy 563
Predictions 564
Calendar 564
Kidinnu 565
The Standard Model of The Universe Explained 566
Elementary Particle 567
Why The Standard Model Fails 568
Theoretical versus Empirical Research 570
Universal Empirical Data has Varied Theoretical Interpretations 570
Cosmogenesis Bedtime Stories 571

Fantasy Stellar Nucleosynthesis 571
The Fable of Dying Stars and the Elements 572
The Elements are from Earth, of Course 573
Big Bang Fusion 573
Exploding Massive Stars 574
Dying Low-Mass Stars 575
Cosmic Ray Fission 575
The Electromagnetic Signatures of Stars 576
Be Careful when a Scientist Says the Word, "Only" 577
Science Factors Out The Creator With the Big Bang Story 577
Cosmic Origins Fairytales 577
The Planck Star 578
The Big Contingency Problem in Scientific Cosmology 579
Erasing God from the Equations 579
The Power of I Don't Know 581
The Dangers of Certainty 581
The Ascendency of The Scientific Dictatorship 582
Flat Earth Science Vs. Imaginary Globe Laws of Physics 582
Euclidian and Non-Euclidean Spherical Geometry 584
The Copernican Revolution 584
Laws and The Perception of Reality 585
Astronomers Governing the Senses of Mankind with Laws 585
We Do Not Need to Know 587
The Stellar Parallax Hoax 588
Asterisms 593
Heliocentrists Wrongly Assert That We Should Not Feel the Earth's Motion 593
The Missing Milky Way: More Proof of Fake Space 597
Fake Outer Space From Milky Way Airbrush 598
Star is Born 598

The Earth, Sun, and Moon as a Quantum Locking, Superconducting Ring Magnet 600
The Earth is a Tesla Coil 601
Earth is a Realm Tesla Quote 602
Physics of The Plasma Universe 602
Plasma in Physics 603
Plasma Cosmology 603
The Electric Sun Model: Wal Thornhill: SAFIRE and the Future of Science Part 1 604
The Electric Sun Model: Wal Thornhill: SAFIRE and the Future of Science Part 2 610
MatheMagic Delusions 614
The Coriolis Effect Lie and Flying Against the Spin 614
No Coriolis Effect Proves a Stationary Earth 616
Background Radiation Proves Nothing 621
Do the Oceans Curve Because of Gravity? 623
Returning Comets in an Expanding Universe? 624
Chapter 7 625
Life in The Science Fictionverse 625
NASA and its Ever-Growing Big Fish Story of Insanely Stupid Nonsense 626
Life in The Assumptionverse 628
Houston We Have a Problem: The Vacuum of Outer Space and The Second Law of Thermodynamics 631
The Second Law of Thermodynamics 632
Why NASA Does Not Test Astronauts in Spacesuits in a Vacuum? 633
What Would Happen To A Bare Human Body In Mythical Outer Space? 634
The Balloons In the Vacuum Chamber Experiment 638
Now Add A Spacesuit to the Human Body in the Mythical Outer Space Vacuum 641
Jesuit Shill Albert Einstein, his Relativity Hoax, and the Ongoing Crisis in Modern Physics 643
Seduction to the E-Licious=mc Squared: What is Relativity? 644
Albert Einstein was a Jesuit Catholic Agent Sent to Discredit Evolutionism. 647
Einstein's Theory of General Nonsense 648

Gravitational Lensing 649
Changes in the Orbit of Mercury 649
Frame-Dragging of Space-Time Around Rotating Bodies 650
Gravitational Redshift 650
Gravitational Waves 651
Relativity was Einstein's Plagiarized Hoax 652
Albert Einstein, Plagiarist of the Century 663
Albert von Brunn: Review of '100 Authors against Einstein 678
The Great Einstein Hoax 680
Zionist Fraud Albert Einstein 681
Moral Relativism 681
Tesla on Einstein 681
The Space Time Continuum Hoax 682
A Litany of Space Time Fabric Hoaxes 683
The Curved Space Hoax 683
Gravity: The Unifying Mother of all Space Time Hoaxes 689
Satellites and the Time Dilation Hoax 691
Why Time Dilation and Satellites are a Hoax 693
The GPS Hoax 693
The Black Hole Hoax 697
The Black Hole of Copernican Absurdity 700
Black Hole Loving Astronomer, Jason Lisle, Talking About Black Holes: 700
Let's Discuss this Black Hole of Copernican Absurdity 701
Methodological Naturalism Materialism Bias 701
Faith in The Big Bang 701
Irreconcilable Paradoxes In The Evolutionary Riddle 702
The Black Hole Indoctrination Test 702
Black Holes Are The Litmus Test of Full Indoctrination 702

The Foot Soldiers of Modern Astrophysics 703
Reconfiguring Reality as an Occult Metaphysical Quantum Physics 703
Avoiding the Creator with One Free Miracle 704
The Big Bounce to the Rescue in a Schizophrenic *Janusian Science? 704
When in Doubt, Just Make up Bigger Numbers to Dazzle The Masses 705
A Million Ways to Die 705
Only Atheist Science Telescopes are Seeing this Black Hole Fantasy 706
Godless Terror and Trauma Based Mind Control 706
The Holy Order of Astrophysics and Cosmologists 706
The Metaphysical Nihilism of Dark Energy and Dark Matter 707
Moving the Globe Posts 707
The Big Bang Fairytale 708
Why The Big Bang Fails 710
The CERN Particle Accelerator Religion 710
The Day the Earth Stood Still Forevermore: The Michelson-Morley Experiment 711
Peer Reviews and Repetitions 713
Quotes Reflecting the War of Motionless Earth with Relativity 715
Remarkable New Theory Says There's No Gravity, No Dark Matter, and Einstein Was Wrong 719
The Jesuits Enlist Unknown Swiss Patent Clerk, Albert Einstein, to Hide the Michelson-Morley Experimental Results 721
Jazz Hands Mathematics 723
Making a God of Mathematics 723
Rovelli Takes Micro-Doses of Kabbalism to Re-Imagine Time 724
About the Author 725

Introduction

(It's not what you know. It's what you can prove.)

The Truth

There are those who seek Truth only when it is convenient and does not cause them too much pain or distress, like the lukewarm, weekend church goer who seeks God only when they are in distress, or when it is convenient, or when they are in need a metaphysical favor.

And then there are those who sacrifice everything to discover The Truth. Nothing else matters to them but discovering the meaning behind existence and why we are here. They give up everything and can find no lasting or substantial contentment anywhere in the world, and so they struggle and toil, day and night, for Truth.

Some, weary upon their sojourn for Truth, stop and submit to such cliché estimations of the world as "The Truth is Love", or "The Truth is whatever you decide it is." etc... and some take a few more steps and declare that "The Truth is a Divine Mystery that we shall never fully understand." And in this simple truth, they rest for a while...a short while.

And yet, some may venture even further to become self-convinced, in their inability to save themselves from the dark horrors of mortality and life's temporal corporeal agony, that they shall live again, and again, and finally, someday, after many lifetimes of shaking off this mortal coil, ascend to the Ultimate Understanding of Everything. In this illusion, they find solace and suckle upon the promise of a tomorrow that will never be.

Alas, then others turn bitter and jaded upon the path of life, and fall into Nihilistic and Existential despair, all hope and joy seemingly gone and lost forever, as they reach a place where they begin to feel they are the victim of venomous fate, forsaken and cast out by the cruel vicissitudes of life and chance. Even so, they forge ahead, driven by the need to know, the need to see beyond the veil, the need for Truth, Justice, and Beauty.

And in the end, broken, crushed, cast out and ostracized by friends, family, and society, and spiritually maimed from their search, they suddenly emerge victorious, triumphant, and renewed, just when all hope was lost and they were about to collapse into the nefarious chasm of self-loathing and contemptuously meaningless, self-deprecatory darkness.

And then, suddenly, they are saved. They begin again. It was never their fight. There was nothing they could have done to save themselves in The Dark Night of Their Soul. It was done for them.

From the outset, The Truth was not a destination, but rather the whole point of the journey was NOT to arrive. And, the reason for the journey was to keep seeking for The Truth, knowing all along, that The Truth which one sought for could never be found.

In this hardest of all realizations, and most savage of all secrets, to learn that we do not find The Truth...we BECOME it.

--In Christ, Greg

One Basic Truth

One basic truth can be used as a foundation for a mountain of lies, and if we dig down deep enough in the mountain of lies, and bring out that truth, to set it on top of the mountain of lies; the entire

mountain of lies will crumble under the weight of that one truth, and there is nothing more devastating to a structure of lies than the revelation of the truth upon which the structure of lies was built, because the shock waves of the revelation of the truth reverberate, and continue to reverberate throughout the Earth for generations to follow, awakening even those people who had no desire to be awakened to the truth. --by Delamer Duverus

A Claim Versus an Observation

Here is what a claim looks like: "The Earth is spinning", and "The Earth is spherical". These claims demand proof.

Here is what an observation looks like: "No curvature or axio-rotation has ever been detected or measured on the Earth."

The next time someone asks you to prove that the Earth is flat, merely remind them that you are not claiming anything about shape of the Earth. You are merely presenting raw data that reveals zero curvature or axio-rotation. The burden of proof lies upon the party making a claim. The claim is that the Earth is spinning and spherical. Until that claim is proven, it retains zero empirical or scientific validity, according to the rules of scientific method.

Hiding Behind a Mirage: You Cannot Blame Refraction for a Mirage During Nighttime

One cannot blame refraction and subsequent mirages for our failure to find curvature in Flat Earth, nocturnal water laser tests. If one claims that ships appear to be visible far beyond their calculated unobservable drop below the Earth's alleged curvature because of the result of refraction and the mirage it

would project up, the claim fails miserably when nocturnal water laser tests for curvature are used. At night, there is no sun to create a refraction effect.

The Final Deception

People need to understand the level of DECEPTION in which we have been immersed in since birth. We are all born in a deceptive mindset. We are all living it at this very moment. Everything has been designed from the beginning to fabricate our mindset through constant and insidious brainwashing.

Everything has been designed for the biggest false flag that humanity has ever known or ever played on this "flat realm" And to play their Luciferian card perfectly, all the other deceptions must be in place from the beginning and accepted as the only genuine conception of reality in the subconscious of Mankind:

1) Big Bang
2) Gravity
3) An Infinite Repeating Universe
4) Heliocentrism
5) A Globe Planet Earth
6) Planets Orbiting the Sun
7) Evolution
8) Planets in space as 'Terra-firma' and not Luminaries
9) Astronauts as Real Instead of Paid Actors
10) Space Travels and Explorations of Other Planets and The Moon As Real Instead of Science Fiction
11) The ISS as a Real Instead of Merely a Movie Production
12) Nasa's Supposed Technological Advances and Technical Prowess
13) Exoplanets
14) Stars are Suns Instead of Merely Just Luminaries
15) The Sun is a Star Instead Merely A Light Source

16) The Acceptance of Possibilities of Extra-Terrestrial Life
17) Black Holes
18) Other Dimensions
19) No God
20) The Quantum Realm
21) Cosmological Singularities

The Fake Alien Invasion (demons) is coming. And the New World Order will rise in its ashes.

Nobody Knows Exactly How the Earth Came into Existence

We Live in a Matheverse

You know people like Astrophysicists and all these defenders of the globe are acting just like children who are having their ball taken away. They are literally living in a fantasy world. They are lost in "lost in space", like the famous television series promoted. I see how it happened too, with Hollywood sci -fi, NASA, and all these Space Time equations and, in particular, Einstein's unending relativity fantasy. It all starts to seem so real, Outer Space, Time Dilation, Black Holes, Light Years, The Singularity, Quantum Entanglement, etc… It all must be real because a blackboard of equations says so, right? The equations have become the reality. We live in a Matheverse.

It turns out Einstein was wrong on several levels and all he did was thought experiments anchored in wild speculation, fantasy, and useless, superficially plausible, but specious mathematics. Essentially, with Einstein, math become the new reality and reality took a back seat to theoretical nonsense. There are these Astrophysicists and Quantum Physicists, now, who are paid to just kind of basically sit around and think about these mathematical

models and use the language of math to describe the world, ostensibly making a God or false idol of mathematical equations.

Lost in Space

And a fair amount of these guys admit that after having this idea of trying to create a mathematical model of what happened just after the alleged Big Bang, they basically had to give up because they were trying to create a mathematical model to justify a fantasy. It was just total nonsense to justify and support such a whimsical idea based on this archaic Creation Story called The Big Bang. And The Big Bounce is even worse, with its forever matter assertion, which turns out to be repackaged Hinduism, no less, and nothing more than a religious fervor sold as Big Bounce Astrophysics. Again, the equations say it is so, so it must be, right? Wrong.

And really what they are trying to do is squeeze and twist all the these modern Cosmological models to conform to the mathematics, while simultaneously, squeezing and twisting all the mathematics to conform to whatever Cosmological model is being pushed that year. As long is in does not reflect the actual empirical observational data of an Earth with no curvature or axio rotation, they will write equations to support it..

Meanwhile, everyday people, and many with PhD's in Engineering and Astrophysics, are proving that we do not live on a spinning ball of the dimensions that we are told. It is so obvious to anyone who looks into it how psychotic it is to be defending this stupid unscientific, physically impossible notion of Heliocentricity based on the ancient creation story that we live on the outside of a spinning ball, flying through space.

Nobody Really Knows

And there are thousands of creation stories to sift through, ultimately. We all wonder about it. We'd all love to know why we're here, and exactly how we got here, and all that, but what this place is, nobody really knows. The fact that mainstream science is promoting their Cosmological view as a fact, and a

"fact" that changes every other Tuesday, shows you just how fraudulent science has become. They need to assert that they know, and nobody else can know but them. However, they are talking about billions of light years of distances in their narrative, which is so beyond empirical verifiability that ghost stories are more credible. They do not even bother to frame their research and findings as working hypothesis or plausible theories anymore, They just wildly throw around the term "fact" and tell people "the debate is closed", despite the highly unpropitious nature of those alleged "facts".

Mathmagicians Conjure Up Reality

There is no authority on the origins or absolute nature of Earth, itself. All we have are theories. Globe Earth is a theory. Flat Earth is a Theory. Some theories have more evidence to support them than others, of course, but all we have are theories. Additionally, Cosmological Origins theories and proofs are pure armchair speculations and fireside chat material, whether it be Big Bang Theory, Big Bounce Theory, Multiverse Theory, or some supernatural religious speculation. Nobody truly knows. And mathematics is not the God who will provide the answer because you can virtually shape mathematics to support anything you come up with. Mathematics is more like a deft sleight of hand in the magic show of skilled Mathmagicians than anything related to the actual world we live in. And the Heliocentric model is nothing more than a slick reverse engineering of the many thousand years old Enclosed Cosmological model, a kind of masterpiece of reverse engineered mathematics.

Brainwashed to Trust the Apostles of Scientism

There are now these high priest of Scientism who have the role of indoctrinating the masses, either knowingly or unknowingly, into their repackaged Kabbalistic occult narratives, sold as actual science. Copernicus, Galileo, Kepler, Sir Isaac Newton, Albert Einstein, Carl Sagan, Neil de Grasse Tyson, Michio Kaku, Carlo Rovelli, Sean Carroll, Brian Greene, Bill Nye The Science Guy, Brian Cox, etc…These are the Apostles of Scientism who serve as the High Priests of Occult indoctrination into the ancient mystery school

fantasies about reality. Most of these fake science clowns do not even know where there material is coming from so they really think they have the truth or are hot on the trail, when in fact, they are hot on the trail of cracking open the intricacies of a science fiction world, hand tailored for them curtesy of clever Kabbalists and occultists before them.

Submission to the Ivory Tower

In this religion of Scientism, we've been commanded to acquiesce to the Scientism Priests' narrative about Space, Time, and Outer Space. And these self-professed geniuses have nothing to offer but speculative thought experiments, with little or no empirical research on anything. And when they do provide observational data, they come up with the most unsupported theoretical fantasy possible in their interpretation of the data instead of arriving at basic conclusions that any sane person would see.

Words, Equations, Formulas, and Phrases

And so what if they are good at mathematics? So what? All they're doing is perfecting a mathematical language to convey their assumptions about reality. These Scientism Priests, and Einstein was the worst, with his blackboards of theoretical nonsense, use the language of mathematics and come up with like words, equations, formulas, and phrases that simply describe the way things appear to be in some mysterious, foreign, unobservable realm like Outer Space or at the Quantum level, etc… but not in any real sense, do they address the way things actually are from an observational point of view.

Agendas Assumptions, Worldviews, Biases, And Axes To Grind

But all the equations in the world, if not based upon real world observational day, amount to merely mathematical parlor games, and they do not, in any way, dictate the shape of the Earth. They're just bits of nomenclature and language such as formulae intended to create a descriptive syntax for an imaginary world. There are Newton's laws, and they call them "laws", as if they are some absolute doctrine from up high. But the administers of these laws are mere mortals with agendas assumptions, worldviews, biases,

and axes to grind. It is so important to understand that people do not or cannot make laws for physics. We can only describe what we see and when somebody comes up with a law such as, "mass attracts mass" and it is the center of those masses that are attracted to each other, this is this a fabricated "law" made up to justify this cultural symbol of a Globe.

The Notion of Grabbity

For instance, the entire Gravity narrative is no law at all. It is a description of events, and based in nothing seen or observable. If an apple falls, it falls from the relationship between the density of the object and the atmospheric density it falls within. Nothing can be said to be pulling anything towards the center of an imaginary ball due to the magnitude of its mass acting upon that falling object. That is all speculative story telling. The falling apple is an accurate description. The presupposition that Gravity is responsible for its fall is the result of a leveraged and manipulative interpretation, all aimed at

A Pseudoscientific Ecclesiastical Decision

Lastly, nobody ever discovered that the Earth is going around the Sun, or spherical. It was just an pseudoscientific ecclesiastical decision made by certain Jesuits and Jesuit agents like Copernicus, Kepler, and Galileo. It wasn't a discovery. No one ever discovered that the Earth is a spinning ball going around the Sun. All they discovered was a way to describe this imaginary model in their science fiction narrative. And this imaginary model that they created bears no resemblance to what we actually observe and measure regarding the Earth, The Sun, The Moon, and The Luminaries above.

--adapted in part from: https://www.youtube.com/watch?v=2qHIwiOpyjk

Breaking the Indoctrination

I trust, while leaning on my own senses, my own instincts, my own logic, and my own reason, and then I've got to make the choice of what I believe to be Truth. But again, I've got to heavily rely on what I can actually experience,

feel, and, observe because I can no longer strictly rely on what other people claim to be Truth. I can no longer subscribe to viewpoints about life here on Earth just because someone I know or don't know says it's true. Similarly, you should not simply believe everything I'm offering here without verifying it with your own internal sensibilities and logic. You need to do your own homework. You need to seek the answers to your own questions so you can confirm or deny the validity of these unconventional Truths, so deemed heretical by the mainstream scientific community.

Ok, that being said, why would people hide the true topology of the Earth? Why would they lie? What do the elite controllers have to benefit by maintaining such lie? To understand this, it is helpful to break down the broader scope of The Great Lie:

The Great Lie

If the Earth was a spinning ball, that means that it all started with The Big Bang (omitting Multiverse Theory and The Big Bounce Theory in this discussion for their absurd and illogical foundations), which simply put, is a scientific theory stating that The Universe began with a singularity and then space-time expanded. Then from that Big Bang moment, everything evolved and transformed over billions of years, eventually leading to sentient life, which began with single-cell organisms. And those single-cell organisms evolved and transformed until they eventually became sophisticated life forms like you and me. In this model, it took billions of years for humans to become the one-of-a-kind specimens that we are today. And if The Big Bang and evolution are true, that means The Universe is constantly expanding. And if The Universe is constantly expanding, that would mean there's infinite space out there to explore and visit. And that would definitely mean that our little rock known as Earth would be rotating around our local star known as the Sun. And that would mean similar solar systems to ours could happen in other parts of The Universe. And that means there could be other evolved intelligent life forms out there just like you and me. And that means Earth would basically be an

insignificant grain of sand in a universe growing larger by the nanosecond. And that means Earth is not the heart of anything. And that means our entire existence is pretty much an evolutionary accident. And that means life here on Earth it has no real meaning or purpose.

Cui Bono…Who Benefits?

And so, who would benefit from such a complicated lie? Well, anyone who wanted you to feel powerless, insignificant, and possibly nihilistic would concoct such a model to keep you in line and more responsive to the direction of leaders, rulers, kings, and tyrants on The Earth. After all, in such a model, there is no Divine Authority, no Creator, no Absolute Justice to look to. It all starts and ends with whatever Man determines as the rightful course of action on Earth. Subsequently, those in power would be the ones dishing out the rightful course of action for all. And this is exactly what we see. Technocrats and Oligarchical Cartels, with monstrous bank accounts and cutting edge surveillance and military might at their disposal, delegate to the world through their International Think Tanks and ties to corporations, media, business, entertainment, and educational institutions exactly what each person should think and do, and not think and not do. It's all done in accordance with the model that you are a meaningless nothing on a meaningless speck of dust in a vast meaningless, chaotic, cold and cruel, random, purposeless void of expanding nightmare…talk about MK-ULTRA style trauma based mind control.

The Vatican Jesuits

More specifically, The Vatican Jesuits had much to benefit as they struggled to win back all apostates to the Roman Catholic Church, post Martin Luther, and regain and secure the Pope's seat as "God on Earth" as The Vicar of Christ. The Roman Catholic Church had all the power at one time and they were not about to give it all away to the Christian Creator of The Bible , and so the Vatican Jesuits had much to benefit by creating and perpetuating a

Copernican Cosmological view, using Copernicus as one of their tools towards that end.

The Enemy of The Great Lie: Flat Earth

But if the Earth was flat, then that means that the Earth could be a firm and immovable, non-rotating plane. And that means there would be no need of a Big Bang, or outer space, or an evolving, transforming, and expanding universe. And that means there would be nothing out there to visit and explore, no chance of alien life, and Earth would be the most special and meaningful center of all things. And that means the Earth could be an Enclosed Cosmological System, which, having no evolutionary antecedents, must have been created by a Creator so intelligent that it is beyond all human comprehension.

The False God of Science

And that would lead to many more questions like who created this place? Who put us here? Why were we put here? What is the meaning of all of this? And I believe that all of these answers can be found in the scriptures. However, "The Word", which is supposed to be our guidebook, has become the opposite of almost everything we're witnessing in this place right now because, currently, theoretical science gets held up on a pedestal and preached as facts. Subsequently, theoretical science has become a religion being worshipped like it's a God.

Science Has No Heart

Nevertheless, the heart of Man has not changed at all because of this shiny new toy, Science. Science has done nothing to help human suffering, and in fact, it has created more suffering, tenfold, with its merciless subjugation of the weak and poor into a slave class. Additionally, for every medical breakthrough science has made, it has destroyed millions of lives though addictive drugs, useless medical procedures, poisonous vaccines, and non-stop misinformation about preventative medicine and self-healing. Scientific inquiry gave us cruel and sexually perverse psychological theories and practices, in

addition to MK ULTRA mind control research, which has been applied on a grand world scale to cripple and enslave the entire population into infantile emotional states and delusionary mind sets. Science has cast the history of Mankind into a cold struggle for evolutionary success, leaving no meaningful reason for Mankind's existence other than heartless utilitarian reproduction with vicious and Machiavellian cues for the constant acquisition of territory, ruthless aggressive dominance, and the subjugation of the weak, poor, and injured.

Scientific Humanism Fails

The heart of man is deceitful and selfish, and straight up evil without moral guidance. Science can provide zero moral guidance because it is not a moral system. It is a system of ruthless survival, transforming Man into an invasive species with a lust for environmental control and dominance. Scientific based Humanism fails as a moral system because it is based upon the relativistic morality of Natural Law, rather than the Absolute Moral Compass of The Christian God. Humanism is nothing more than a group census that changes with every new leader or group vote. It varies from culture to culture and has no central dogma or mandate. Historically, cultures adopt morals upon whim and their affinity to vice. One culture loves killing. Another culture forbids it. One culture embraces rape and pedophilia. Another culture imprisons those who indulge in such behavior. There is nothing standardized or universal constant in that. Contrariwise, Christian Morality is Absolute, with no wiggle room from culture to culture. It is firm, dogmatic and stable. It provides a universal foundation for all Mankind to grow within. And no, The Old Testament God is not an example of Christian morality, regardless of how Atheists try to spin that angle to denounce Christian morality.

Even at the cutting edge of Scientifically Humanistic movements such as the New Age Science Gaia Movement, with all of its touchy feely emphasis on, love, peace, "going green", and saving the environment, there is nothing but Narcissistic self-interest and Fascists intolerance for anything Biblically moral.

Scientific Humanism has proved, again and again, to be nothing more than a covert veneer for ruthless takeover by the controlling elite who deceptively preach to the masses about the need for laws and rules to live by, while they advance headlong, ignoring their own precious laws and rules, only to consolidate more and more territory and power into fewer and fewer elite hands. The Brave New World of science with it Technocratic governance is leading the entire world into the deathlike claws of digital and socially engineered slavery. What has science done to stop such selfish takeover? What has science done to heal the heart of Man from such ruthless manipulation, deceit, and slavery? It has done nothing but make all these things ten times easier and more efficient.

Theoretical Science has corrupted generation after generation so that people are now easily indoctrinated into multiple deceptions from birth, leading people to be more easily programmed into accepting the opposite of what they actually observe and experience. The observation that the Earth exhibits zero curvature is a major thorn in the side of the controlling elite who want continued ignorance and hypnotic fear and mesmerism to work in their favor. An unevolved, created Earth would imply a Creator with Absolute Authority and an Absolute Moral Compass for Man to discover and follow. This fact would dethrone the ruling elite and strip them of all of their power overnight. And that would mean that Man is the center stage in this Enclosed Cosmological System, created for a reason, and imbued with meaning, intention, will, and the God given means of exploring and discovering his rightful relationship to this Creator. And that means our entire existence inside this place is not an accident and that you and I are utterly valuable and significant beyond measure to this Divine Intelligence, The Creator.

The Church of NASA

And that would lead to a book called, The Bible, which The Vatican Jesuits have done everything in their power to hide from all people, and have substituted, in its place, an Astro-Theology based upon a hypnotic lust for the

Stars, Moon, and Sun, instead of The Creator. They have created a Church called NASA, where people are encouraged to worship at the alters of telescope, ever praising the celestial Creation rather than The Creator. Additionally, the congregates of NASA are encouraged to never contemplate The Creator, based upon the magnificence of the Creation. Rather, they are ever directed to meditate upon their insignificance within the vast infinite void of cold, heartless Outer Space. NASA is a Church of Nihilistic Existentialism with the sole duty of destroying the Christian God and supplanting it with a New Age Pantheism leading to an Alien Messiah Contact Deception.

But the jig is up. We know the Truth. The Earth exhibits zero curvature or rotation. We do not live on a spinning spaceship in Outer Space. This is the Elite Controllers worst nightmare…and it has happened. It is finished. There is no putting the genie back in the bottle.

What NASA Actually Is: The ISDD

NASA is the weapons development, testing, and manufacturing company for the United States of Zionism Military. They are also responsible for the media, educational, and commercial cinematic film production of Outer Space propaganda. They are the Inner Space Defense Department (ISDD). The one thing they have never done is go to Outer Space.

The Bible Verse on Wernher von Braun's Tombstone

Is the Founder of Modern Rocket Science trying to tell us something here?

The Bible Verse on Wernher von Braun's Tombstone (NAZI/NASA/Scientist).

"The Heavens declare the glory of God; and The Firmament sheweth his handywork". -Psalm 19:1

Falsus In Uno, Falsus In Omnibus

"Falsus In Uno, Falsus In Omnibus is a Latin phrase meaning "False in one thing, false in everything." At common law, it is the legal principle that a witness who testifies falsely about one matter is not credible to testify about any matter."

Nasa and other space related agencies around the world have been caught deceiving Mankind before, so they are untrustworthy.

In Hebrew, NASA means "to deceive", in spite of what detractors assert. The word is not pronounced "naSa" but rather "nâSHâ'" (with the "sh" sound as opposed to the "s" sound). And indeed, Strong's defines this word as:

Strong's # 5377 – naw-shaw'; a primitive root; to lead astray, i.e. (mentally) to delude, or (morally) to seduce: —beguile, deceive, greatly, utterly.

It is a well-known fact that Freemasons, which essentially where NASA came from, always puts their real intentions out 'in plain sight' for all to see. But only those with eyes will see. Thus, it does not at all surprise me that NASA knowingly chose an acronym that meant deception.

The Circus of the Stars

All Astrophysics and Astrophysics pundits and shills give us is bedtime story fantasies to entertain the ignorant masses. They give us lullabies of occult Astro-Theology. Notice how they blur the lines between circus style entertainment and Astrophysics these days? It's one and the same, now. Modern Astrophysics and Cosmology and the entertainment industry are identical.

It's a Three Ring Circus of Celestial Fantasies spun and woven like deceptive spider webs over the minds of the world. These pop science frauds, performing as Ring Masters in The Greatest Hoax on Earth, Astrophysics, use

their feckless and effeminate voices to lull the unsuspecting masses into occult submission. It is all about the rise of the Scientific Dictatorship. It is their job to mock and ridicule all descent to the official mainstream narrative and marginalize and crush any opposition or challenge to ideas and theories coming from the radically theoretical scientism cult known as NASA.

Prime examples of these Scientism Ring Masters are:

- **Bill Nye the Transgender Guy**
- **Neil de ASSSSS Tyson**
- **Brian Greene Behind the Ears**
- **Michio Kooookoooo**
- **Brian Cox Lover**
- **Sean Christmas Carroll**
- **Laurence Criss Krauss Bun**
- **etc... all circus clowns.**

Not one idea in the current Astrophysics and Cosmological narrative has ever been witnessed or verified. It is all nothing but a huge delusionary edifice of unfalsifiable claims built upon occult fantasies that have been repackaged as Astrophysics. The caliber of delusion and psychotic hypnosis that these Astrophysics are under qualifies them for psychiatric institutionalism. Listen to how Star Trek and Star Wars it all is. Its Science Fiction thinly veiled as Cosmology and peddled as Astrophysics. These psychopaths are leading the world into Nihilistic Despair.

They are peddling:

- **Black Holes where nothing can escape! Just more repackaged Satanic Nihilism. There are no Black Holes.**
- **Billions of Light years of distance. There are no "billions of light years ", either. The Stars are no farther than 1000 to 3000 miles away. Any telescope can verify this.**

- **And, the Stars are Noble Gases, not nuclear bombs. They are Helium, Neon, Argon, Krypton, Xenon, And Radon, not Fusion.**
- **The Sun is not a Star.**
- **Stars are not distant Suns.**
- **Galaxies are not clusters of volatile nuclear fusion balls. They are simply swirling Sonoluminescence.**
- **And the list never ends...**

Modern Astrophysics and Cosmology is dangerously psychotic.

Forward

Everything said about the formation of Stars, Nebulae, Galaxies, etc... is inseparable from the occult agenda to preach Cosmic Evolution. Isn't it conspicuously uncanny and impossibly coincidental that all the supposedly scientific components of Modern Astrophysics and Cosmology originate in ancient occult Hermeticism and Kabbalistic occult ideologies? And through the perspective of these occult ideologies, and this occult cosmic evolutionary agenda, various Astro-Evolutionary and Cosmological components are absolutely necessary in order to even attempt to teach The Big Bang as a plausible scientific theory:

First, you need a vast universe: Copernican Cosmology from the 15th Century Occult Vatican Jesuits

Second, you need the idea of particles that compress through nuclear fusion to create Stars: Occult Kabbalistic Atomism

Third, you need the idea of particles magically and gradually pulling themselves together: The Satanic Freemason invented, and occult idea known as, "Gravity".

Fourth, you need the idea of compressed matter magically erupting in a nuclear explosion to create Stars: The Occult Kabbalistic idea of The Quantum Realm and Nuclear Physics

Every single one of these Cosmic Evolutionary components find their antecedents in ancient occult Babylonian Hermeticism and Kabbalah. And so, one is forced to ask the question:

"Is the story we have been told about the evolution of the Universe, and how everything formed and took shape in it, based upon

real empirical science, or is it merely a fantasy that was conjured up by repackaging ancient occultism in order to advance forward as a Trojan Horse of what we all thought was legitimate and empirical Cosmology and Astrophysics?"

After all, what are the odds that that ancient sandal wearing, and often illiterate, occult priests knew absolutely everything that modern Astrophysics are just now discovering today, using the cutting edge of technology to perform exploration and research, with the best minds working around the clock, and drawing from thousands of years of observational data and theory to piece the Cosmic Evolution story together for us...but the occult priest who got everything exactly right just by crazy, crazy, crazy chance?

Think about it... Modern Cosmological science and Astrophysics is merely repackaged occultism.

You do not live on a magic, spinning spaceship in an immense cold vacuum. Open your eyes and you will see that where you live is just as you see it. The Star Trek version of The Cosmos is just that...a science fiction fantasy created primarily by Kabbalah worshipping Freemasons.

Oh, that's right the creator of Star Trek, Gene Roddenberry, was a Freemason.

Oh, that's right, just about every astronaut was a Freemason or had some verifiable Masonic affiliation.

Oh, that's right, the creators of NASA were occultists:

1. Jack Parsons of JPL – Occultist, Black Magician, Satanist, Head of Ordo Templi Orientis California Agape Lodge

2. Aleister Crowley – 33rd degree freemason, Leader of Ordo Templi Orientis, Black Magician, Satanist, The Beast '666'

3. L. Ron Hubbard – Mass Mind Controller, Black Magician, Satanist, Founder of The Church of Scientology Cult

4. Werner von Braun – Ex-NAZI director of the German V-2 Rocket program and recruited into the U.S. under Operation Paperclip. Quite likely he was the most normal of the bunch.

4. Walt Disney – Occultist, Mass Mind Controller, Black Magician, Illuminati-Pedophile, Freemason and founder of The Order DeMolay

Is it clear now?

Definitions

Theoretical Physics

Theoretical physics has become a modern version of the Emperor's New Clothes where ridiculous and absurd theories are proposed and accepted because doubting them would indicate some mental impairment or lack of knowledge. Physicists have abandoned reason and reality and turned physics into a make-believe science where illusions are created to support their delusions. In a science that is supposed to be based on observation and experimentation, the acceptance of a conclusion that experimenters know if they are being watched, and thus change the results when observed, invalidates all experiments and observations.

This degeneration of physics from a science to fantasy is a result of Einstein's theories. The absurdities created by Einstein's theories like Black Holes, Time Dilation, the myriad of subatomic particles invented to support his theories, and the varying of the characteristics of matter with speed are wrong and do not exists.

Also, Newton' law of gravity was wrong and by correcting these errors physics can once again be a science based on reason and reality instead of a make-believe world populated with invisible matter and energy and ruled by magic spells.

The World

The World is a realm consisting of an enclosed, quasi-metallic, crystalline, vitreous membrane, which houses the celestial waters above and the subterranean waters below. Earth resides in-between the higher and lower waters. God above.

Raw Data and The Earth's Curvature

Heliocentrists and Enclosed Cosmologists are always in a heated debate about the authenticity of high-altitude Earth footage. Is NASA faking its footage with CGI and Photoshop? Are the Enclosed Cosmologists faking their footage with CGI and Photoshop? What's real and what's illusion anymore in a world of virtual reality and digital manipulation? We certainly live in interesting times. Nevertheless, one fact remains empirically testable by ANYONE from the surface of the Earth, and hence, escapes the stigma of digital manipulation.

There is zero curvature detectable on the Earth's curvature from ground zero. We have the trigonometrically derived and verifiable equation of expected curvature on a sphere with a radius of 3,958.8 miles (the given radius of The Earth from mainstream science), at: Miles squared X 8 Inches to calculate the expected curvature on distances of the Earth that we can use to either confirm or reject the presence of curvature on the Earth, when employing laser tests over flat water.

Invoking Gravity as a force that curves water has never been a empirically proven defense, and so we immediately discard that variable from our empiric investigations. What we are left with is RAW data which exhibits zero curvature upon the Earth from any measured segment of distance over flat water. Anyone can repeat this experiment and the results are consistent. That's called empirical science. It's RAW data. Interpret it any way you like.

The RAW data shows zero curvature on the Earth.

Calculating the Earth's Alleged Curvature

You Never Learn This Equation in School…Why?

Sure, you learn about Mass-Energy Equivalence in Special Relativity in school. Energy equals Mass times the Speed of Light squared (E=MC^2), which amounts to nothing more than unproven, mumbo jumbo nonsense about mass and energy being one and the same at a certain velocity, which nobody has ever seen or experienced. On the most basic level, the equation says that energy and mass (matter) are interchangeable; they are different forms of the same thing.

Upon closer scrutiny, you can easily discover how all of Special Relativity was first put forth in mystical Kabbalistic text long, long before Judaic shill, plagiarist, and fraud, Albert Einstein, came onto the scene. And as such, Einstein's plagiarism is nothing more than repackaged mysticism and wild unproven conjecture and wishful thinking. Einstein did never had any proof for his theories. All he had were thought experiments that have never been verified, as well as equations that go nowhere but to wild assumptions and blind alleyways ending in a cul de sac of nonsensical paradox, exactly how ancient Kabbalistic mysticism was designed to be. The more complex and mysterious the idea, the more the Kabbalist, such as Einstein, asserted their truth and validity to the physical work. Nevertheless, it all amounts to esoteric rubbish and repackaged mysticism sold as science.

But you never learn about the equation for the curvature of the Earth, do you, which is absolutely empirically verifiable and practical science. Why? Would not the curvature of the Earth be one of the more important things for everyone to examine and think about since we all live on Earth? We are constantly learning about how the Earth works and descriptions of every part

of The Heliocentric Model via Earth Science Classes, but the curvature the Earth equation is conspicuously missing from the academic ledger and curriculum record. No school teaches it or even talks about it. If this does not throw a red flag up for you, nothing will.

So let's look at the earth's curvature equation, since the academic institutions fail to. If the Earth is 25,000 miles in circumference then the curvature would be 8 inches per mile. Trigonometry is employed to calculate this curvature. One must know the basics of applying Sine, Cosine, and Tangent to do this. The following is a refresher on that:

Sine, Cosine, and Tangent

The Right Triangle

Sine, Cosine and Tangent are the main functions used in Trigonometry and are based on a Right-Angled Triangle.

Before getting stuck into the functions, it helps to give a **name** to each side of a right triangle:

"Opposite" is opposite to the angle θ
"Adjacent" is adjacent (next to) to the angle θ
"Hypotenuse" is the long one

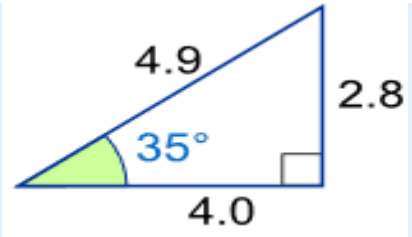
Sine, **Cosine** and **Tangent** (often shortened to **sin**, **cos** and **tan**) are each a **ratio of sides** of a right-angled triangle:

For a given angle $\boldsymbol{\theta}$ each ratio stays the same
no matter how big or small the triangle is

To calculate them:

Divide the length of one side by another side

Example: What is the sine of 35°?



Using this triangle (lengths are only to one decimal place):

sin (35°) = Opposite **Hypotenuse**
= 2.8**4.9**
= **0.57...**

cos (35°) = Adjacent **Hypotenuse**
= 4.0**4.9**
= **0.82...**

tan (35°) = Opposite **Adjacent**
= 2.8**4.0**
= **0.70...**

The Calculation

Ok, now attempting to calculate the distance that the Earth drops down per mile, the equation would equal radius² + distance² = (radius + drop).

In this example r = radius, d = distance, h = height/drop.

The measure or rate of drop or curvature can be written in equation as $\sqrt{(r^2 + d^2)} - r$ = drop. Should the radius of the earth be 3,963 miles, at one mile distance, the equation can be solved as $\sqrt{(3963^2 + 1^2)} - 3963$ = drop.

Putting that into a calculator you get drop = .000126 mi.

There are 5280 feet in a mile and 12 inches in a foot. So, .000126 x 5280 x 12 = the rate of curvature should correspond to 7.98336 inches as calculated by this formula, or approximately 8 inches of curvature x miles squared. Meaning that over a certain distance, one must simply square the root of the distance traveled in miles and then multiply that figure by eight inches. For example, traveling one mile, one would multiply 8 x 1 and then square that number:

$8(1\times1) = 8$ Inches of total curvature

Determining curvature over the first ten miles in inches, the rate would amount to:

$8(1\times1) = 8$ Inches of total curvature

$8(2\times2) = 32$ Inches of total curvature

$8(3\times3) = 72$ Inches of total curvature

$8(4\times4) = 128$ Inches of total curvature

$8(5\times5) = 200$ Inches of total curvature

$8(6\times6) = 288$ Inches of total curvature

$8(7\times7) = 392$ Inches of total curvature

$8(8\times8) = 512$ Inches of total curvature

$8(9\times9) = 648$ Inches of total curvature

$8(10\times10) = 800$ Inches of total curvature

Converting the total number of inches of curvature into feet, simply divide that number by twelve, since there are twelve inches per feet, or twelve inches in one foot. The table below shows how much measurable curvature should exist in scale of miles according to the distances listed prior.

$8(1\times1)/12 = 0.666$ Feet of total curvature

$8(2\times2)/12 = 2.666$ Feet of total curvature

$8(3\times3)/12 = 6$ Feet of total curvature

$8(4\times4)/12 = 10.666$ Feet of total curvature

$8(5\times5)/12 = 16.666$ Feet of total curvature

$8(6\times6)/12 = 24$ Feet of total curvature

$8(7\times7)/12 = 32.666$ Feet of total curvature

$8(8\times8)/12 = 42.666$ Feet of total curvature

$8(9\times9)/12 = 54$ Feet of total curvature

$8(10\times10)/12 = 66.666$ Feet of total curvature

Thus, if the earth is 25,000 miles in circumference then the curvature would be 8 inches per mile squared. To use his formula for calculation, just square the mileage and multiply by 8. So, if you use 3 miles it is 3 squared (9) and multiply by 8 (72), which is 6 feet. Therefore, the Earth's curvature at 3 miles should be a rate of 6 feet or 72 inches.

https://www.facebook.com/notes/zen-garcia/globe-vs-flat-earth-court-case/10219110896191357/?hc_location=ufi

Water Should Curve in The Heliocentric Model…Yet Never Witnessed in All History

If the Earth is a globe, and is 25,000 English statute miles in circumference, the surface of all standing water must have a certain degree of convexity—every part must be an arc of a circle. From the summit of any such arc there will exist a curvature or declination of 8 inches in the first statute mile. In the second mile the fall will be 32 inches; in the third mile, 72 inches, or 6 feet, and so on. And yet, no person in the vast span of recorded history has ever found seen or measured such curvature in ocean water.

Likewise when considering the natural properties and physics of water, it is difficult to conceive in affirmation how the earth's oceans, could possibly adhere to its surface given that water will always drip or leak off of any form which does not like a basin contain it. Water always, at its lowest point, gathers in pool, and then settles out in level.

The Natural Physics of Water Prove Earth Flat

It is part of the natural physics of water and other fluids to always find their level and remain flat. If disturbed in any way, motion ensues until the flat level is resumed. If dammed up then released, the nature of all liquids is to quickly flood outwards taking the easiest course towards finding its new level.

The upper surface of a fluid at rest is a horizontal plane. If a part of the surface were higher than the rest, those parts of the fluid which were under it would exert a greater pressure upon the surrounding parts than they receive from them, and so motion would take place amongst the fluid and continue until there was no fluid at a higher level than the rest, that is, until the upper surface of the whole mass of fluid became a horizontal plane

If the Earth is an extended flat plane, then this fundamental physical property of fluids finding and remaining level is consistent with experience, empirical observation, and common sense. If, however, the Earth is a giant sphere tilted on its vertical axis spinning through never-ending space, then it

follows that truly flat, consistently level surfaces do not exist here. Moreover, if the Earth is spherical then it follows that the surface of all Earth's water, including the massive oceans, must maintain a certain degree of convexity. But this is contrary to the fundamental physical nature of water to always be and remain level.

--http://www.atlanteanconspiracy.com/2015/01/water-proves-earth-flat.html

Tides

Tides, said to be the result of The Moon's alleged gravitational effect, would pull up upon the side of the Earth that The Moon was facing at any given time, leaving the opposing side of the Earth's oceans untouched by this alleged gravitational force. And so, it cannot be said that The Moon causes a concavity of curved ocean water for in such an assertion lies the admission that one half of the Earth exhibits curved water while the other half, devoid of the Moon's grasp, remains perfectly flat. This lopsided model has never been observed and therefore has no basis for its credibility.

Water Does Not Curve

When you mention to people that large bodies of contiguous water droplets do not curve, and that there is not one instance in all of scientific investigation that empirically demonstrates water curving in a lake or ocean, or even in a water glass, you are confronted with mockery and ridicule. Most people just assume that water curves around a huge spinning planet.

What they will tell you is that the surface of all water is curved. Even a small lake's surface follows the curvature of the Earth they say. We just don't notice it in such a small body.

They continue to say that it is not only water that has this effect, much of the interior of the Earth itself is liquid and the continents float on this. Gravity causes the planet to be round because every part of it is pulled to the center but this motion to the center is opposed by pressure. It means a condition or shape that if pushed by some external force to be different will return the same

condition when the force is removed. The curved shape of the water is due to a stable equilibrium or balance between pressure and gravity

Additionally, they say, there is another way to make water round: Surface tension. Water molecules have electric charges that cause them to be attracted to each other. But the last layer of molecules in a water drop are special because they only have other water to one side but not on the other side. They flip around and attract to each other's and form a kind of balloon-like shell that compresses the water inside. In the water drop we have the same balance of pressure pushing out and surface tension pushing in and we see the same lowest energy equilibrium shape, a sphere.

But, of course, this effect only works on smaller drop of water, they may confess, but nevertheless, on larger bodies of water, gravity dominates.

But Gravity has never been proven to exist, and if the planet is too big to see the curved oceans, then how is it that we are seeing ships sail over the horizon at the same time? There is a massive contradiction in the Heliocentric logic regarding curved water. Water always seeks its own level.

Lastly, if Gravity is so strong it could hold and shape trillions of tons of ocean water to conform to a massive ball spinning at 1000 miles per hour, how is that a little helium balloon or butterfly can defy Gravity.

None of this adds up.

Magic Gravity Cannot Help

Invoking magical Gravity to accomplish this impossible feat of spherical concavity will not work since there is no scientific empirical evidence to support the hypothesis that any force produces a homogeneously isotropic concavity to a body of water in any laboratory situation, lake, pool, sea or ocean. Pure science is not in the habit of asserting magical properties to things

it has never proven. As such, Gravity would only apply if one were to attribute superstitious speculations to physics.

The Following Real-World Evidence Illustrates the Earth's Lack of Curvature

Example 1:

Using the formula for calculating measurable curvature, we apply them to real world scenarios like for instance, New York's Statue of Liberty. Standing 326 feet above sea level, she can be, on a clear day, seen from as far as 60 miles away. Applying the formula for determining the rate of measurable curvature on a globular Earth, such appearance should be impossible given 2,072 feet of curvature should exist in obstruction between Lady Liberty and the viewers at that distance.

Example 2:

Photographer Joshua Nowicki, a few years ago caused an enormous controversy, when standing on the shores of Lake Michigan, he was able to snap a picture of the Chicago skyline from 50+ miles away. His panorama became a spectacle, given that it should be impossible at that distance to see visually even the antenna sitting atop the 108-story Willis, formerly known as Sears Tower. Rising to 1,451 feet in height, this building should have been hidden completely by the 1666.67 feet of curvature which should have impeded the photographers view of the skyline. Even just seeing the antenna on top of the tallest buildings should have been structurally impossible and yet Joshua was able to capture and visibly portray the entire length of Chicago's panoramic cityscape.

That night a Chicago weatherman on the evening news, attempted to explain clearly what is seen in the image, his efforts away as a mirage due to refraction. His boast was the next summer proven false, by two of my colleagues, Rob Skiba and Rick Hummer. These gentlemen went to Chicago and made a video documentary, confirming that one can not only see the

picturesque Chicago cityscape from the side of Lake Michigan where Joshua took his picture. But then rode across Lake Michigan in a boat, filming the entirety of the city growing in scope and size as one came nearer to it. This documentary affirmed without a doubt that one could in fact, see the Chicago skyline from such distance and that it was not as the weatherman claimed a mirage. (https://www.youtube.com/watch?v=o37t6iBS_q4)

He also interviewed several native peoples from that area, who all shared conclusively that seeing the Chicago skyline from such distance was a normal and daily possibility and that the only things which could skew in some slight manner such viewing, would be inclement weather. However, more or less it was daily possible to see the entire cityscape even when in windy conditions and the waves from the opposite shores of Lake Michigan were choppy.

Example 3:

Residents of the island of Oahu in Hawaii, attest to being able to regularly view from their homeland, the island of Kauai in excess of 90 miles distant from them.

Such viewing should be improbable even at 200 feet of elevation as there should be 5400 feet or nearly a mile of curvature dividing those islands from one another. Yet, Hawaiian natives avow to their ability to see some of the other islands of their archipelago at such distance and range, regular occurrence.

The Bible says out of the mouths of two or three witnesses shall the truth be established. This passage and premise had established lawful jurisprudence. I literally can provide hundreds of confirmations as to the validity of my claim, while Mr. Thompson cannot verifiable affirm one, which is reason why I denied his delusional claim that he had succeeded in satisfying the stipulations of the contest.

Bridges, Canal, Railroads

Another little-known fact which immediately forces one to consider whether there is any measurable curvature to the supposed rotundity of the

earth, surveyors, engineers, and architects are never required to factor into their projects, the nonexistent curvature of the Earth. Structures such as canals, railways, and bridges when assembled often over hundreds of miles are, for example, always cut, measured, and laid out horizontally level without the mathematical calculation or allowance for any such curvature. Several eyewitness testimonies published in various 19th century publications affirm such notion.

One surveyor, Mr. T. Westwood, wrote into the January 1896 "Earth Review" magazine, "In leveling, I work from Ordinance marks, or canal levels, to get the height above sea level. The puzzle to me used to be, that over several miles each level was and is treated throughout its whole length as the same level from end to end; not the least allowance being made for curvature. One of the civil engineers in this district, after some amount of argument on each side as to the reason why no allowance for curvature was made, said he did not believe anybody would know the shape of the earth in this life."

Another Surveyor and Engineer of thirty years wrote to the Birmingham Weekly Mercury, Feb. 15th, 1890, "I am thoroughly acquainted with the theory and practice of civil engineering. However bigoted some of our professors may be in the theory of surveying according to the prescribed rules, yet it is well known amongst us that such theoretical measurements are incapable of any practical illustration. All our locomotives are designed to run on what may be regarded as true levels or flats. there are, of course, partial inclines or gradients here and there, but they are always accurately defined and must be carefully traversed. But anything approaching to eight inches in the mile, increasing as the square of the distance, could not be worked by any engine that was ever yet constructed.

Taking one station with another all over England and Scotland, it may be stated that all the platforms are on the same relative level. The distance between Eastern and Western coasts of England may be set down as 300 miles. If the prescribed curvature was indeed as represented, the central stations at Rugby or Warwick ought to be close upon three miles higher than a chord drawn from the two extremities. If such was the case, there is not a driver or stoker within the Kingdom that would be found to take charge of the train.

We can only laugh at those of your readers who seriously give us credit for such venturesome exploits, as running trains round spherical curves. Horizontal curves on levels are dangerous enough, vertical curves would be a thousand times worse, and with our rolling stock constructed as at present physically impossible."

Engineer, W. Winckler, wrote into the Earth Review October 1893 regarding the Earth's supposed curvature, "As an engineer of many years standing, I saw that this absurd allowance is only permitted in schoolbooks. No engineer would dream of allowing anything of the kind. I have projected many miles of railways and many more of canals and the allowance has not even been thought of, much less allowed for. This allowance for curvature means this - that it is 8" for the first mile of a canal, and increasing at the ratio by the square of the distance in miles; thus a small navigable canal for boats, say 30 miles long, will have, by the above rule an allowance for curvature of 600 feet. Think of that and then please credit engineers as not being quite such fools. Nothing of the sort is allowed. We no more think of allowing 600 feet for a line of 30 miles of railway or canal, than of wasting our time trying to square the circle"

The Suez Canal which connects the Mediterranean Sea with the Gulf of Suez on the Red Sea is a clear proof of the Earth's and water's non-convexity. The canal is 100 miles long and without any locks, so the water within is an uninterrupted continuation of the Mediterranean Sea to the Red Sea. When it was constructed, the Earth's supposed curvature was not taken into account, it was dug along a horizontal datum line 26 feet below sea-level, passing through several lakes from one sea to the other, with the datum line and the water's surface running perfectly parallel over the 100 miles.

"The distance between the Red Sea at Suez and the Mediterranean Sea is 100 statute miles, the datum line of the Canal being 26 feet below the level of the Mediterranean, and is continued horizontally the whole way from sea to sea, there not being a single lock on the Canal, the surface of the water being parallel with the datum line. It is thus clear that there is no curvature or globularity for the whole hundred miles between the Mediterranean and the Red Sea; had there been, according to the Astronomic theory, the middle of the

Canal would have been 1,666 feet higher than at either end, whereas the Canal is perfectly horizontal for the whole distance.

The Great Canal of China, said to be 700 miles in length, was made without regard to any allowance for supposed curvature. -David Wardlaw Scott, "Terra Firma"

The 5th August 1892, 'The German Emperor performed the ceremony of opening the Gates of the Baltic and North Sea Canal, in the spring of 1891. The canal starts at Holtenau, on the south side of Kiel Bay, and joins the Elbe 15 miles above its mouth. It is 61 miles long, 200 feet wide at the surface and 85 feet at the bottom, the depth being 28 feet. No locks are required, as the surface of the two seas is level.'

Let those who believe it is the practice for surveyors to make allowance for 'curvature' ponder over the following from the Manchester Ship Canal Company (Earth Review, October 1893) 'It is customary in Railway and Canal constructions for all levels to be referred to a datum which is nominally horizontal and is so shown on all sections. It is not the practice in laying out Public Works to make allowances for the curvature of the earth." -Thomas Winship, "Zetetic Cosmogeny"

The London and Northwestern Railway forms a straight line 180 miles long between London and Liverpool. The railroad's highest point, midway at Birmingham station, is only 240 feet above sea-level. If the world were actually a globe, however, curveting 8 inches per mile squared, the 180 mile stretch of rail would form an arc with the center point at Birmingham raising a full 5,400 feet above London and Liverpool. Adding the station's actual height (240 feet) to its theoretical inclination (5,400 feet) gives 5,640 feet as the rail's necessary height on a globe-Earth, more than a thousand feet taller than Ben Nevis, the tallest mountain in Great Britain!

"In projecting railways on a globe, the datum line would be the arc of a circle corresponding to the latitude of the place. That the datum line for the railway projections is always a horizontal line, proves that the general configuration of the world is horizontal. To support the globe theory, the gentlemen of the observatories should call upon the surveyor to prove that he

allows the necessary amount for 'curvature.' But this is what the learned men dare not do, as it is well-known that the allowance for the supposed curvature is never made." -Thomas Winship, "Zetetic Cosmogeny"

"In a long line, like that of the Great Pacific Railway, extending across North America, the supposed curvature would, of course, be proportionately great, extending to many miles in height, but not one inch was allowed by the engineers for curvature during the whole course of the construction of that vast line of Railway. And, if we think of it, how could it be otherwise? All Railway metals must, of necessity, be straight, for how could any engine or carriage run with safety on a convex surface?" -David Wardlaw Scott, "Terra Firma"

J.C. Bourne in his book, "The History of the Great Western Railway" stated that the entire original English railroad, more than 118 miles long, that the whole line with the exception of the inclined planes, may be regarded as level. The 1862 British Parliament Session which approved its construction, recorded in Order No. 44 for the proposed railway, "That the section be drawn to the same HORIZONTAL scale as the plan, and to a vertical scale of not less than one inch to every one hundred feet, and shall show the surface of the ground marked on the plan, the intended level of the proposed work, the height of every embankment, and the depth of every cutting, and a DATUM HORIZONTAL LINE which shall be the same throughout the whole length of the work."

"One hundred and eighteen miles of LEVEL railway, and yet the surface on which it is projected a globe? Impossible. It cannot be. Early in 1898 I met Mr. Hughes, chief officer of the steamer 'City of Lincoln.' This gentleman told me he had projected thousands of miles of level railway in South America, and never heard of any allowance for curvature being made. On one occasion he surveyed over one thousand miles of railway which was a perfect straight line all the way.

It is well known that in the Argentine Republic and other parts of South America, there are railways thousands of miles long without curve or gradient. In projecting railways, the world is acknowledged to be a plane, and if it were a globe the rules of projection have yet to be discovered. Level railways prove a

level world, to the utter confusion of the globular school of impractical men with high salaries and little brains." -Thomas Winship, "Zetetic Cosmogeny"

"That in all surveys no allowance is made for curvature, which would be a necessity on a globe; that a horizontal line is in every case the datum line, the same line being continuous throughout the whole length of the work; and that the theodolite cuts a line at equal altitudes on either side of it, which altitude is the same as that of the instrument, clearly proves, to those who will accept proof when it is furnished, that the world is a plane and not a globe." -Thomas Winship, "Zetetic Cosmogeny"

Contemporarily the Danyang–Kunshan Grand Bridge in China, the longest bridge in the world. Built over 4 years by 10,000 workers at a cost of 8.5 billion dollars, a startling 164,800 meters in length, like the canals and railroads mentioned above, did not in its construction take in to account the rate of curvature as cited by the formula for determining such curvature.

https://www.facebook.com/notes/zen-garcia/globe-vs-flat-earth-court-case/10219110896191357/?hc_location=ufi

Occam's Razor

Occam's razor says that the simplest answer is usually the correct answer. The simplest answers to the Earth's Cosmology are:

1) The Moon is inside the Earth's atmosphere and local because it is so astoundingly clear even though it is allegedly outside of the 7 layers of Earth's atmospheric density.
2) The Sun must be local because it is hotter in some places of the Earth than others due to the Sun's proximity over the Earth. If it was 93 million miles away, its rays would be virtually parallel and equally strong at every point on the Earth that it touched, at the same time.
3) The Sun and The Moon are about the same size because we observe this fact.
4) The Earth is Flat because it exhibits zero curvature.

5) The Earth does not spin because it exhibits zero rotation.
6) The Sun and Moon move above you because this is what we empirically observe.
7) You are stationary because you are not moving.
8) The Stars move above us because we see them move above us.
9) The Stars are small and local because nobody can see even a million miles away, let alone billions of lightyears away, no matter how many times Carl Sagan says that everything is, "millions, billions, and trillions of...".
10) The Sun is inside the Earth's atmosphere because from 121,000 feet up, weather balloons have photographed Bright Spots on the tops of clouds, which can only occur from a local light source.

In the Heliocentric Model, Occam's Razor lay rusting on the bathroom sink...

Preface

"When you have eliminated all which is impossible, then whatever remains, however improbable, must be the truth."

Mathematical models based on blind faith in input data we've not verified is a logical fallacy. If we have blind faith in a religion, we call Astrophysics, it should be fairly obvious that the very system that we seek validation from is in question. Hence, we are forced to look elsewhere. We are forced to look to our own understanding and experimentation to validate what we discern to be true or false.

What Are The Odds?

1. Perfectly aligned, concentric Star Trails from time lapse photography can happened on a spinning ball hurtling at millions of mph at contrary angles through space. The stars revolve 360° in 24 hours in an anti-clockwise fashion around the north polar star in the northern hemisphere, and clockwise around the southern star in the southern hemisphere. Photographers take photos with very long shutter speeds to show this effect.
2. Absence of Stella Parallax: How is there no stellar parallax, especially considering that all the other stars and galaxies are revolving around each other and the Earth as well. The sky must be a right mess! Each new day must bring a brand new unique constellation in the sky at night with some new stars getting nearer so they can be seen with the naked eye and some traveling further away and disappearing never to return for thousands or millions of years. Before we move on, this lack of stellar parallax is the reason why advocates of the Heliocentric theory give the unbelievably enormous distances the heavenly bodies must be from Earth. They can't measure it! The Stars must be thousands

and millions of light years away (with the Milky Way 100,000 light years across, 1 light year being 9.46 trillion kilometers!) because there is no detectable stellar parallax; otherwise the Heliocentric theory would be definitely wrong.

3. The Moon always shows the same face.
4. Polaris never moves.
5. The atmosphere is perfect to support life and no other life has ever been found in the Universe.
6. The Constellations never change shape and are forever recycling with each season.
7. The Earth exhibits zero curvature from any altitude and yet it supposed to be spherical
8. The Moon and The Sun miraculously appear to be the same size because the Sun's diameter is coincidentally 400 times larger than that of the Moon, while The Sun is also coincidentally 400 times farther from Earth
9. Speed of the Earth's orbit and the axis tilt both have 66.6 in them, which is the Number of the Beast…what are the odds?

We see too far!!!!!

…just one insanely improbably coincidence after another to create this Heliocentric Model. And yet all of this is said to be the result of a random, blind, chaotic, meaningless chance. And people, unquestioningly, buy it. This is very definition of gullible.

Manipulated Data

And it does not matter whether or not the fossil record is consistent with "evolutionary theory", any more than it matter in physics that Newton's theory is consistent with everyday experience. And it doesn't matter if NASA's or Space X supposed technological advances and technical prowess are accepted as genuine into the mind-set of the public through constant insidious

brainwashing when the "data" can easily be controlled and manipulated to fit any agenda.

When you understand that "space" data comes mainly from one source, delivered by a few corrupt agencies, and you get caught up in a loop wondering, "Why would they lie?", and start having a hard time accepting possible reasons why (cognitive dissonance), then you need to ask a different question:

"Why would they tell us the truth?...more so when OUR ignorance is their power.

What isn't healthy is living happily in a state of indoctrination and being so completely brainwashed that you'll not even consider looking into whether what you've been taught in life is truth, and instead, blindly accepting a set of beliefs, uncritically. We need to understand the level of DECEPTION we've all been bathing in since birth. We are all born into the deception. We are all living it at this very moment.

If any are waiting for the government, the media, or the educational system to tell you that the Earth is flat, you are looking in the wrong place and haven't figured out how this "Flat Realm" is ruled yet.

Being ignorant is not so much a shame, as being unwilling to question your reality and learn.

The Heliocentric Dream...Because You Have to Be Asleep to Believe It!

I am the charlatan, the most self-deceived of all people.

They call me The Astrophysicist.

Allow me to impart a little fairy tale to you...

Once upon a time, there was this forever banging and bouncy ball magic Universe, so big nobody has ever seen the farthest edge of it! In fact, we have zero empirical evidence of this imaginary mythical Outer Space Universe, but we blindly BELIEVE in this fantasy model, anyway, because our Kindergarten teachers told us it was true. And everyone knows Kindergarten teachers are really good at Astrophysics...

And we blindly BELIEVE in magical, invisible, untestable, Hermetic Black Magic, occult-based cartoon ideas like Evolving Expanding Space-Time, Einsteinian Relativity, Time Dilation, The Planck Scale, Curved Space, "Warp Factor Five, Scotty!", Bendy Curving Oceans, Black Holes, Magic Gravity, Magic Gravitational Waves, Dark Matter, Dark Energy, The Dark Knight as Batman, and ***The Dark of The Moon*** Transformers film. Essentially, if you have seen it in a Marvel Studios Superhero Movie, it must be true!

The way we see it is that if no person can test or corroborate our results, since everything we make up is untestable science fiction space nonsense, and so far away in imaginary outer space that no person can even investigate all our unfalsifiable science-fiction claims, we remain aloof, hidden, and shrouded in mystery. The reason we enshroud ourselves as Secret Societies now becomes perfectly clear.

Meanwhile, we avoid dwelling on testing the Topography of The Earth because even though we only have fantasies about how The Earth came into existence, we prefer our fantasy explanations to the hard, cold fact that The Earth is the only empirical thing we have in our model. We need to imagine fantasies about how The Earth came into existence because we cannot accept the fact that we do not know.... that nobody knows because nobody was alive at The Origins of Earth.

We do everything in our power to dissuade others from investigating the true Topology of the Earth by always pushing them to look out into imaginary

Outer Space, instead. As long as the world is obsessed with science fiction Outer Space, we stay in power through mind control.

We realize that there is no difference between Science Fiction and Astrophysics. They are the same.

We cling to our origin myths because we cannot live without at least thinking we know how the Earth came into existence. And we use rambling mathematics to prop up our Disney Goofy magic origins myths like The Big Bang, The Big Bounce, and the goofiest of all, Multiverse origins myth, all wrapped up with unsupported conjecture and Computer Generated Images of fake outer space from the wealthiest movie production studio in the world, NASA. We need to BELIEVE and IMAGINE our Fake Astrophysics Myths using **ACTORphysics** puppets like the late-not-so- great-after all, Carl Sagan, Multiverse Nonsense King, Sean Carroll, Fumbling Idiot Clown, Neil de Grasse Tyson, and Corporate Shill, Michio Kaku.

We worship the Sun because that's what any occultist organization does. Astrology and Astrophysics are identical. We know it, but we hide this fact from the world. We even pretend that Stars are huge burning Suns and that The Sun is a Star to achieve our deception. We know that The Sun is not a ball of nuclear activity, but rather, it is merely electromagnetic, as The Moon is. We know that the Stars are very close and small, and that they are the result of sonoluminescent electromagnetics. They are not balls of nuclear activity and the Earth's elements were not forged inside the mythical core of nuclear burning Stars. The entire mythic legend about Stars being nuclear furnaces is just part of our Outer Space fairy tale.

We know the Stars are fixed above and rotate while we remain perfectly non-rotating and motionless on Earth. And we know the Constellations have never changed because The Stars are fixed above and rotating to assist in navigation. But we are an occult organization, and so, we have inverted the TRUTH and deceived the world into thinking that Earth is actually moving and

spinning like a magic spaceship, while the Stars are forever expanding away from Earth, even though all empirical scientific observations reveal that this is not the case.

And we invented the magical idea of Parallax to deceive the world into thinking that the Stars were so far away, they APPEARED not to move. It was a masterstroke of genius on our part.

Since we are Jesuit Vatican Occult organization, we enlisted Jesuit agents, Copernicus, Kepler, Galileo, and later, Sir Issac Newton, to assist us in creating our fake Cosmological Model.

We are a Sun worshipping Religion and so we placed the Sun at the center of our fantasy so we could get the rest of the world to worship it with us. We are an ancient religion, so we chose an ancient word to capture the essence of our religion, "Helios", which translates to "Sun". We are a Sun-Centered religion. We are Helio-Centric. We pray to The Heavens with our telescopes and look for any signs from above that will support our Astrological Origins Myths. Yes, once upon a time, we created a myth called Heliocentrism...but we pretend it is science.

We know it is occult fantasy, but the world does not. This is how we came into power. We rose to power by deceiving the world about the origins of the Earth. Our next deception will be to tell the world that aliens have contacted us. All will fall to the authority of this fake alien intelligence.

It is the One Deception to Rule Them All.

This ends our fairy tale...

Marshall Hall on Fixed Earth

Some twenty years of investigating claims that the Earth rotates on an axis and orbits the Sun, and that the universe began evolving 15 billion years ago and is 15 billion light years thick, have left me without the slightest doubt:

a) That The Earth Is Not Moving

b) That the Bible's repeated declarations that it is the Sun that moves and not the Earth are absolutely accurate

c) That the Big Bang Model ruling today's cosmology is handcuffed to the Copernican Heliocentricity Model

d) That both of these Models are built solely on contra-scientific assumptions held together by occult mathematics and fraudulent use of computerized technology

e) That those deceptive and vulnerable assumptions now undergird the entirety of modern man's "knowledge"

f) That both the Heliocentricity and the Big Bang Models represent the fulfillment of a "creation scenario" of Kabbalic Judaism masquerading as "science"

g) That the purpose of this hidden religious agenda has been to destroy the "creation scenario" of the Bible and thereby destroy the credibility of the rest of the Bible right on through Jesus and the New Testament....

h) That the time for all who love truth over deception to give this issue their most careful and prayerful attention is now. This is especially true for all Christians who realize that their religion stands or falls on the restoration of the absolute credibility of the Bible. This Biblical non-moving Earth issue alone can force that restoration and expose all the lies now connected with evolution-based false science (I Tim. 6:20,21).

-- https://fstdt.com/LH54

Quotes

"It doesn't matter how beautiful your theory is, it doesn't matter how smart you are. If it doesn't agree with experiment, it's wrong.

-- Richard P. Feynman

"It requires far more faith to believe in The Big Bang than in a Creator."

--Gregory L. Garrett

"The Church of Heliocentrism is The One World Religion

--Gregory L. Garrett

"The farther back you can look, the farther forward you are likely to see.

--Winston Churchill

"The secret to creativity is knowing how to hide your sources."

– Plagiarizing Shill, Albert Einstein

Chapter 1

The Heliocentric Web of Deceit

"Oh, what a tangled web we weave when first we practice to deceive…" …The Heliocentric Web of Deceit

The Flat-Out Plane Truth: Once You Go Flat, You Never Globe Back

The only evidence of successful Outer Space rocketry is the hearsay of satellites and supposed space missions. There is no actual real empirical evidence of rockets in space or the ability to work in the alleged vacuum of space. And no, CGI movies from film production companies, NASA and Hollywood (Same thing), do not qualify as evidence.

Astrophysics is The New World Religion

Astrophysics is the repackaging of ancient mystery Babylonian Occultism and the modern general overall worship of the cosmos, in the context of The Luciferian New Age, is The New World Religion.

Scientism Versus Science and The Flat Earth

Scientism is not science.

Scientism is a religious approach to science where things are asserted with no proof, and the epistemological boundaries (the differences between fact and opinion) are established. Scientism is characteristically anchored in magical properties, fantastic ideologies, unfalsifiable claims, and a dogmatic and consensus-based adherence to what may be called The Scientific Dictatorship.

Science, on the other hand, deals with the empirical observation of what is, the analysis of what is, the forming of a premise and hypothesis of what is,

examining the content and properties of things, and just general deciphering how nature works. Additionally, it is crucial to note that when scientists collect data through empirical methods of observation and measurement, they are not proving anything. They are merely collecting data. Data is neutral. It proves nothing. It merely provides some starting point for scientists to begin the more formidable tasks of forming an initial premise, building an hypothesis upon that initial premise, and finally, the construction of a conclusion based upon the data, the testing of the hypothesis using experimental repeatable methods, and the final interpretation of everything considered.

Remember however, that an hypothesis is distinguished from a premise. They are different. The difference between a premise and an hypothesis is that a premise is a proposition antecedently supposed or proved, something previously stated or assumed as the basis of further argument, and on which some truth is inferred or follows as a conclusion. In other words, a premise is an assumption that something is true. If the premise is true, then the conclusion must be true. The idea in science is to propose a premise and then expand it into a specific hypothesis that is testable for falsifiability. If you or no other person or scientist can prove your premise wrong by scientific method, then your conclusion is thought to be true until otherwise proven wrong. This is typically called a "working hypothesis". It is not a fact yet. It is merely the best guess we have when considering the raw data and experiments and measures derived to test the initial premise.

For instance, to assert a premise that no curvature can be empirically observed on the topography of The Earth based upon thousands of experiments, and thousands of experimenters over thousands of years, is a very reasonable premise to make. Is it a true premise? Well it would need to be tested before one could assert its truthfulness. Nevertheless, it is a falsifiable claim. Anyone with a telescope go out and compare the expected curvature on The Earth, with a radius of 3,958.8 miles, using the equation: miles squared x 8 inches, to calculate the expected curvature on segments of the Earth that we

can use to either confirm or reject the presence of curvature on the Earth, particularly when employing laser tests over flat water. It is a key thing to remember that the claim that there is no measurable or observable curvature on the Earth is a falsifiable claim. It is a claim that can and has been tested thousands of times. The data is insurmountable and readily available.

It is appropriate to inject here that NASA delights in making unfalsifiable claims that no human being can test except them. You would need trillions of dollars and access to the most advanced equipment in the history of Mankind to even begin to test the claims NASA makes. Most of their claims involve invisible forces and Outer Space entities like Dark Matter, Dark Energy, Gravitational Waves, Black Holes, and past epochs in time that no human can go to nor observe for testing. For example, The Big Bang is conjectured to have occurred 14.5 billion years ago. Was anyone there to verify this? No. And so, any Cosmological Origins story made up based upon gazing at the stars with expensive equipment is a good way to extract 52 million dollars a day from international taxpayers, but no way to confirm anything about the actual origins of the Earth or the alleged "Cosmos" that NASA worships with their Ouija Board approach to science. All these claims are unfalsifiable claims, and are therefore, scientifically invalid.

Of course, one is free to conjure up fireside fantasies of Big Bangs, Gravity, Quasars, trillions of light years of distance, lethal Gravity sucking Black Holes, and Relativistic Time Dilation all you want, but all these claims are Scientism claims, and not based upon anything even remotely resembling empirical science. And no, Virginia, cartoons and computer animations of Outer Space from NASA and The Discovery Channel are not scientific proofs of the existence of Outer Space or anything in the Star Trek fantasy that NASA calls Astrophysics.

The problem all along has been the interpretation of the data. We all have the same data. We all witness that the Earth has no curvature from any altitude, minus Go Pro Camera shenanigans. We all see the same Stars, and to

behold a shimmering light in the night sky and call it a Star is a form of data collecting. But interpreting that shimmer of light as a massive inferno of nuclear energy that is burning two million light years away is purely fantastic conjecture on the magnitude of ghost stories and Zeus's Lighten Bolts and should never be taken seriously. NASA cannot test such a claim any more than 15th century Copernicus could. It's damn good science fiction, but horrible science.

And so, returning to our analysis of the scientific method, given the data that no curvature can be found on Earth, one could formulate the premise that the Earth, indeed, exhibits no spherical properties. From that premise, one could derive or extrapolate the hypothesis that the Earth is flat, and then go about testing that hypothesis with lasers and Nikon P900 Zoom Lens cameras. However, you might not want to make the leap to say that the Earth is flat at this point because your data simply demonstrates zero curvature. It does not mean the entire Earth is, indeed, flat. Interpreting the raw data to mean that the entire Earth is perfectly flat is a jump. All you can really say is that from the collected data, you cannot prove the Earth is spherical. That's RAW data. Interpreting the data to mean the Earth is flat would require one to test every point on the Earth, but since nobody that we know of has ventured into the farthest outlands of frigidly dark and unbearable Antarctica, with one exception being Admiral Byrd's measly few hundreds of miles into it, it is simply not testable, yet. It's possible to test, and therefore a falsifiable claim, but just not yet.

Again, this is very different than trying to test the Cosmological Origins of the Earth as 14.5 billion years ago. That is not testable. It will remain a wild, unproven, science fiction fantasy forever. In science, that is called an unfalsifiable claim. It cannot be tested. Another example would be the claim that Outer Space is a vacuum. Well, nobody has ever been to Outer Space, and there is no evidence of it even existing except in science fiction movies, so the

claim cannot be tested, as well. It is an unfalsifiable claim, and therefore, a scientifically invalid claim.

Now, a faulty premise would be that The Earth exhibits curvature. That is false data. If you start with that claim, you have started with corrupted data and any conclusions you derive from thereon out will be equally corrupted and false.

Recall that a hypothesis is a suggested solution for an unexplained occurrence that does not fit into current accepted scientific theory. The basic idea of a hypothesis is that there is no pre-determined outcome. For a hypothesis to be termed a scientific hypothesis, it has to be something that can be supported or refuted through carefully crafted experimentation or observation. This is called falsifiability and testability, an idea that was advanced in the mid-20th century by a British philosopher named Karl Popper, according to the Encyclopedia Britannica. You can support or refute the hypothesis that the Earth is not spherical. It is therefore a scientific hypothesis to make the conjecture that the Earth may be flat and to begin testing this hypothesis for its integrity and validity.

Experimentation is employed to understand a particular subject, including the validity of claims and the hypothesis and conclusions that proceed from such claims, as well as what can be proven or not. If men invent theories that cannot be proven, that is unproven theory, and is not to be considered as indisputable fact. Ideas such as Evolution, Gravity, The Copernican Heliocentric Cosmological Model, and The Big Bang are unproven theories based upon an overtly twisted, long standing misinterpretation of data, regardless of the temper tantrums and relentless objections of religiously zealous Fundamentalist Materialists and Scientism Puppets such as the late Carl Sagan, Richard Dawkins, and Neil de Grasse Tyson. Evolution, Gravity, The Copernican Heliocentric Cosmological Model, and The Big Bang are unprovable using the scientific method. They are the relics of Scientism and dying a little each day, thanks to millions of clear-headed people breaking the

hypnotism and vicious spell of Jesuit Vatican 15th century mesmerism, with its Sun (Helios) Worshipping occultism. When agreed on by consensus, and taught as fact in textbooks, The Copernican Heliocentric Cosmological Model is not much different than teaching children a Godless religion. Scientism, with a singular occult-based religion driving it known as, Astrophysics, is at its core, an Atheistic and Pantheistic alternative to the belief in an Intelligent Creator. Scientism promotes many wildly illogical and unreasonable concepts that are totally unprovable and contrary to what our natural senses observe.

If you tell people the Earth is Flat, that is your interpretation of the data, but a little difficult to swallow since nobody has tested every inch of the Earth. Nevertheless, it makes sense given the data. But if you say all the known data demonstrates that The Earth exhibits zero curvature, you have made a strictly scientifically valid claim which is both testable and provable. And if you go further to form the hypothesis that the Earth is Flat and test that hypothesis with scientific experiments to finally conclude that the Earth is Flat because zero curvature can be detected, you have made a scientifically accurate conclusion. You've played by the rules of empirical science and the ball is now in the court of those who would claim otherwise to support their premise that the Earth is spherical using the same empirical method as you.

So far, millions are hot on the trail of this debate, and, to date, not one person has ever found curvature from any altitude on the Earth. Is it safe to conclude the Earth is Flat given thousands of years of such a singular finding? Well, let's just say it is the best "working hypothesis" we have, and as such, until proven otherwise, we are going with that conclusion.

Scientism

I think many people are growing more disillusioned by our culture's overconfidence in Science. They tend to give almost salvific significance to it.

They stretch science from a fruitful method of inquiry to a comprehensive picture of the whole of the reality. We hear stuff like 'Physics is a theory of everything,' 'Science is the end of philosophy,' 'the avenue of all truth,' the maker of the atomic bomb, and the end of all questions. I agree with Wittgenstein, who called this type of scientism "almost too ridiculous for words."

"Scientism" is a tricky word. What I am calling 'scientism' is not equivalent to the actual practice of science. Scientism, as I'm using it, is referring to those people who attempt to stretch scientific knowledge into a metaphysical picture of reality. Rather than accepting the epistemological limits of scientific knowledge, they try and get science to answer questions that science is simply not interested in. For example, thinking that scientific facts are enough by themselves to produce moral meaning and answer moral questions.

I guess I disagree with your assessment that I "have a huge misconception of what science is." I would never suggest that science is "irrelevant to how we understand the world." Nor would I ever suggest that empirical/scientific knowledge is irrelevant to moral evaluations. You make it seem as if I think science is just "irrelevant" to philosophy or just life in general. Rhetorically it makes your position look really sensible and me like I'm hopelessly confused. The only problem is I would never suggest any of that.

In truth, I don't really have anything critical to say about epistemological or methodological naturalism. What I am critical of is ontological naturalism, scientific reductionism, eliminativists (i.e. those overly reductive types who say the self is illusion; people like Daniel Dennett or Alex Rosenberg if you're familiar with their work).

To use the example from moral philosophy again: We agree that scientific knowledge is not irrelevant, but it is also not sufficient in and of itself to ground a moral theory, such as: utilitarianism, deontology, virtue ethics, etc. The ONLY kind of "scientism" which I am critical of is the type that might

argue that science is sufficient within itself to ground moral facts (e.g., Sam Harris). As if a certain mode of moral reasoning, say utilitarianism, just naturally falls out from a scientific understanding of the world. So, my criticism of scientism is highly specified to a certain group. I am critical of those who act as if there are literally no explanatory limits to scientific knowledge. To the extent that you agree that "The limits of the scientific inquiry are well understood and proposed by Methodological Naturalism's auxiliary principles" then we have nothing to disagree about.

As far as the relationship between science and epistemology: "Since empirical justification is the only method, we have in order to evaluate a claim as knowledge, that means that science is the best way we can use to evaluate knowledge claims." You probably have to spell this out in more detail for me to know what you mean. Do you mean ALL knowledge claims? Or certain knowledge claims? Are there not certain reasonable claims that science has no means of evaluating? For example, the idea that other people have subjective consciousness? What about Kant's use a priori or synthetic reason? I know that certain mathematical sets are true, or that A = A, or that "all bachelors are married men" not through experience but through pure reason.

--Matt Lewis

Michio Kaku on Modern Cosmology

Quote from Professor Michio Kaku in the documentary, ***The Principle***:

"...In cosmology we are off by a factor of 10 to 120. This is the largest mismatch between theory and experiment in the history of science."

There is a crisis in today's current Heliocentric Model, that crisis is being wrong about everything by a factor of 10 to the 120. The other crisis that follows is that a bunch of mindless, non-thinking sheep will believe anything they're told because it's coming from an "authoritative" figure. Little do they

know their current belief structure has been constructed for them to keep them participating as a slave for the Elite Ruling class.

At what point did we start to take seriously "scientists" who had the word "theoretical" in their title? -- https://www.youtube.com/watch?v=XFVARio4pAk

The Van Allen Radiation Belts Do Not Belong to Van Allen

"A Van Allen radiation belt is a zone of energetic charged particles, most of which originate from the solar wind, that are captured by and held around a planet by that planet's magnetic field. Earth has two such belts and sometimes others may be temporarily created. The discovery of the belts is credited to James Van Allen, and as a result, Earth's belts are known as the Van Allen belts. Earth's two main belts extend from an altitude of about 640 to 58,000 km (400 to 36,040 mi) above the surface in which region radiation levels vary. Most of the particles that form the belts are thought to come from solar wind and other particles by cosmic rays. By trapping the solar wind, the magnetic field deflects those energetic particles and protects the atmosphere from destruction." Wikipedia

However, there is no proof that these belts are the result of "energetic charged particles, most of which originate from the solar wind, that are captured by and held around a planet by that planet's magnetic field". All that was just conjecture without any proof other than basing this interpretation of higher electromagnetic presence upon an unproven Heliocentric Model. The fact that there is high altitude radiation is true, but the interpretation of how this radiation came into existence is pure opinion and wild speculation. The idea that we live in an Enclosed Cosmological System and that the Van Allen radiation Belts are actually the result of electromagnetic resonance and

ionization at the level of The Firmament is just as plausible as James Van Allen's science fiction hypothesis.

Once again, we see how Scientism, with its continual misrepresentation of its theories and conjectures as facts beyond refutation or criticism, is a religion of sorts which demands Faith and obedient submission from its followers, the scientist and unsuspecting layman of the world.

Why Don't Meteors Ever Fall Straight Down?

Meteors shoot laterally across the night sky. We have all seen it. But they never shoot straight down, which should be as common as seeing a meteor shoot laterally if they were, indeed, coming from Outer Space. It is no refutation to say that meteor change direction as they come into the Earth's atmosphere due to Gravity or some Coriolis Effect, since neither of these science fiction ideas can be proven to even exist. Additionally, perspective cannot answer this either, since anywhere you stand ion the earth, you could still witness a meteor shoot straight down, in all the billions of people on Earth for thousands of years and millions and millions of meteor showers. It just does not add up

What does add up is that meteors are the result of electromagnetic discharge and arching from The Firmament and we are witness to this electromagnetic discharge and arching, which has mistakenly been interpreted as shooting space rock. Since this electromagnetic discharge is high up, it traverses a lateral path. When the electromagnetic discharge is lower in the atmosphere, it has the ability to shoot straight down, as we see often witness with lightening as it shoots perpendicular to The Earth to strike a lightning rod.

Mystery solved.

Two Things a Straight Line Path of Reflection on Water Suggests

1) "The fact that the Sun and Moon's reflections on water always form a straight line path from the horizon to the observer proves the Earth is not a ball. If Earth's surface was curved it would be impossible for the reflected light to curve over the ball from horizon to observer."
--Eric Dubay
2) Also, the fact that we see the Sun and Moon's reflections on water always form a straight line path from the horizon to the observer means The Sun cannot be 93 million miles away. It would have to be a local light to achieve such a reflection pattern. If The Sun were 93 million miles away, its light would have to travel through the Earth's various atmospheric layers, dust, pollution, and hence the Sun's light would experience refraction, diffusion through dispersion, atmospheric lensing and distortion, and refection in its path to the observer. Such an incoherent light could not give us the clean straight band of light that we see on the ocean as The Sun or Moon recede into the distance ("set"). Only a local, close Sun, which is inside The Firmament, could provide such coherent light as to result in a the Sun and Moon's reflections on water to form a straight line path from the horizon to the observer.

Celestial Myth Making

Gazing up into the night sky and seeing the moving constellations is no proof of Gravity. All it does is verify movement. We do not know anything more than that. It could be apparent movement caused by reflective and refractive properties of the Firmament, for all we know. It could be the result of Sonoluminescent luminaries following toroidal electromagnetic channels, which we interpret as "orbits" in the Heliocentric Model.. There could be any number of reasons why we see Stars appear to move in predictable cycles?

Inferring Gravity as some magical invisible glue that communicates over millions of miles is really good science fiction but very bad science. For instance, Polaris exists as the center hub from which all other Stars in the night sky exhibit apparent rotation around. However, from this observation, we cannot conclude, beyond doubt, that Polaris possess some magical gravitational field holding the surrounding celestial bodies prisoner in an orbital dance. We simply do not know.

Now, The Heliocentric Model tries to explain this observation of the Stars predictable cyclical movement an entirely different way. This bizarre twisted model asserts that it is actually The Earth which is spinning to make the star appear to rotate above you. The idea is that the observe relative to the star is actually doing the moving, and that is why the Star appear to cycle around. It is much like saying you are on an escalator and that is why objects appear to move above you. You are moving and this gives the optical illusion of stationary objects above you moving. Of course, there is no evidence to support this wild conjecture and it, by no coincidence or accident, closely aligns with the Einsteinian Relativity fantasy for a good reason. It is all coming from the same occult Kabbalistic source. Relativity, just like Heliocentrism, is merely repackaged occult fantasy sold as actual science. And so it was easy for the Scientism Priests who concocted Heliocentrism to append Relativity to it in order to assert that the Earth is moving instead of the Stars. And yet, do you feel any motion?

Do you feel like you are on a huge rotating escalator and the Stars are not moving above you? Of course not. Every fiber in your being and all your senses inform you that you are perfectly still on a completely motionless plane, and that The Stars are obviously moving above you.

Wandering Stars…So Called Planets

One Jesuit masterpiece of deception was to place the alleged Planets in orbit around the Sun, while placing the remaining Stars lightyears away outside of the fantasy solar system. The entire model is like a magician's show, where the left hand is doing something while you are distracted by the right hand. And this sleight of hand was done for a reason. It was done to reinforce the idea of Gravity. If the Planets are in orbit around the Sun, it must be because of the Sun's gravitational field, as the Heliocentric delusion goes. And so, in this twisted model we are deceived into looking at the Stars, which are obviously in the same celestial province and as The Planets, and imagine that they are billions and billions of miles beyond the Planets' orbital habitation. The more reasonable and sensible conclusion is that the Planets and Stars are all part of the same general domain and they all move together in one vast connected array of configurations, known as constellations. The Planets are actually "Wandering Stars", and they traverse paths different than the Stars, but there is nothing to suggest that they geographically closer than the Stars.

Stars are not Suns

There is nothing to suggest that Stars are distant Suns. The Stars are, theoretically, tiny, but high intensity, electromagnetic manifestations of Sonoluminescence, while the Sun is a much larger electromagnetic creation. Your senses tell you this and they are correct. And, the Sun is not a close Star.

Scientism's Modus Operandi: "It Must Be True!"

Many "scientists" have a way of saying, "It has to be this way because it is our best theory.", instead of merely offering their theory as what it is…a theory, nothing more." Invoking the authority of "science" is something we hear all too often, and it might be fair to criticize people for denying compounding evidence on a given issue, but holding up "science" as some depository of knowledge that needs to be universally respected goes directly against the spirit of research. It's also naive.

A lot of flawed research gets published and publicized without ever being questioned, and it's a far more pervasive problem than you might imagine. Researchers suggest that a majority of findings published in studies are false — and the claims are pretty well reflected in tests. One study published in Science attempted to replicate 100 psychology studies but could only manage to get the same results for 36.

--https://www.washingtonpost.com/news/in-theory/wp/2017/01/13/lets-stop-pretending-like-science-is-perfect/

Empirical evidence is the information received by means of the senses, particularly by observation and documentation of patterns and behavior through experimentation. The term comes from the Greek word for experience, (empeiría).

On the other hand, something theoretical is concerned with theories and hypotheses. It's not necessarily based on real life or meant to be applied to real life. Theoretical things are based on theory and ideas, while practical ones are based on practice.

When a scientist claims something must be true, just because he feels strongly about his theory and can see no other way for something to occur, that is Scientism. Good examples of unprovable Scientism theories are:

- Evolutionary Theory
- The Big bang Theory

- The Theory of Gravity
- The Heliocentric Theory
- Most of Quantum Physics
- Most of Astrophysics
- Most of Modern Scientific Cosmology

Architects of a Spherical World

The Flat Earth Controversy and One Man's Quest for Truth

Some thoughts related to the Flat Earth Controversy…

PART 1: Architects of a Spherical World?

With few exceptions, most ancient cultures basically had some concept of the earth as an enclosed system, very similar to that which is depicted in the Hebrew Bible: The Flat Earth model is an archaic belief that the Earth's shape is a plane or disk. Many ancient cultures have had conceptions of a flat Earth, including Greece until the classical period, the Bronze Age and Iron Age civilizations of the Near East until the Hellenistic period, India until the Gupta period (early centuries AD) and China until the 17th century. It was also typically held in the aboriginal cultures of the Americas, and a flat Earth domed by the firmament in the shape of an inverted bowl is common in pre-scientific societies.

The paradigm of a spherical Earth appeared in Greek philosophy with Pythagoras (6th century BC), although most Pre-Socratics retained the flat Earth model. -- Wikipedia: http://en.wikipedia.org/wiki/Flat_Earth

Their cosmography as far as we know anything about it was practically of one type up till the time of the white man's arrival upon the scene. That of

the Borneo Dayaks may furnish us with some idea of it. 'They consider the Earth to be a flat surface, whilst the heavens are a dome, a kind of glass shade which covers the Earth and comes in contact with it at the horizon.'" Lucien Levy-Bruhl, Primitive Mentality. "The usual primitive conception of the world's form is flat and round below and surmounted above by a solid firmament in the shape of an inverted bowl."

It's not until we get to about 500 years before Christ that we finally start to see people questioning the previous models held by the ancient world to be true. Before anyone was able to physically go out and explore the "ends of the earth," from about 500 BC to 150 AD, various Greek philosophers theorized the idea that the earth could be spherical in nature, with north and south polar regions. But no one could actually prove anything through physical observation of an alleged South Pole for instance. Please keep this in mind. This is pre-exploration of the alleged poles. It was during this pre-pole exploration age that people like Pythagoras and later, around 200 BC, the Greek mathematician and philosopher, Eratosthenes began to put forth their theories.

Prior to that however, it must be noted that the far more advanced builders of megalithic structures such as the various pyramids and temples we see across this Earth were among those who believed in an enclosed, flat Earth model. In that regard, I found the following quote by Winston Churchill rather interesting...

The farther back you can look, the farther forward you are likely to see.

Even to this day we still can't figure out how the ancients built such incredible structures. So, could it be that they knew something that was lost to humanity due to the theories of men such as Pythagoras and Eratosthenes? I think so. The very fact that the farther back you go in history, the more prevalent the belief in an enclosed, flat Earth becomes, should give us all pause to consider carefully.

I'll get to Pythagoras in shortly, but first I'd like to address Eratosthenes. So the story goes, sometime around 200 BC or so, Eratosthenes invented the discipline of geography. He is best known for being the first person to calculate the circumference of the Earth, which he did by applying a measuring system using stades, or the length of stadia during that time period. He was also the first to calculate the tilt of the Earth's axis. I don't know what his calculation was exactly, but according to modern science, this is what they say concerning the Earth's tilt today:

The Earth currently has an axial tilt of about 23.4°.[7] This value remains approximately the same relative to a stationary orbital plane throughout the cycles of precession.[8] However, because the ecliptic (i.e. the Earth's orbit) moves due to planetary perturbations, the obliquity of the ecliptic is not a fixed quantity. At present, it is decreasing at a rate of about 47" per century.

We have all been taught that the seasons are caused by the 23.4° angular offset (obliquity) between the Earth's axis of rotation and a perpendicular to the Earth's orbital plane with the Sun (see obliquity below). The Earth's rotational axis stays nearly fixed in space, even as the Earth orbits the Sun once each year. As a result, when the Earth is at a certain place in its orbit, the northern hemisphere is tilted toward the Sun and experiences summer. Six months later, when the Earth is on the opposite side of the Sun, the northern hemisphere is tilted away from the Sun and experiences winter.

-- http://aa.usno.navy.mil/faq/docs/seasons_orbit.php

Earth is tilted on its axis 23.4 degrees relative to its orbit around the sun. This causes Earth to experience seasons. From late March to late September, Earth is in the part of its orbit where its North Pole is tilted toward the sun. Those of us who live in the northern hemisphere observe that the sun appears higher in the sky than it does at other times, and we experience more hours of daylight. Since we receive greater accumulated solar energy at this time of year, our temperatures are warmer than they are in other seasons. From late

September through late March, Earth is in the part of its orbit where the North Pole is tipped away from the sun. During this time, the southern hemisphere receives more heat and light from the sun, while northern hemisphere inhabitants see the sun lower in the sky and experience less than 12 hours of daylight. The seasons are not caused by the slightly elliptical orbit of Earth. On the contrary, Earth is slightly closer to the sun in the northern hemisphere winter.

This tilt appears to be well-designed for life. If Earth were tilted less, the polar regions would receive less energy, reducing the habitable area of the planet. If the earth were tilted more, the seasons would become more extreme, potentially reducing plant-growing seasons and making the environment less hospitable.

--

http://www.icr.org/article/7691/

So according to multiple witnesses (both secular and Christian), the earth is allegedly tilted at 23.4 degrees off of the center of a 90 degree angle. Well, 90 - 23.4 = 66.6. I suppose that's probably just a coincidence. Or is it? See, this is the sort of thing that catches my attention. Because these are Antichrist clues and such clues always lead back to Apollo-Osiris-Orion-Nimrod... who I firmly believe is the Beast of Revelation that we call the Antichrist.

In this particular leg of my adventure, I've been seeing how the Greek god Apollo is literally taking center stage in this whole idea of a globe. This is so interesting, because we are seeing more and more information coming out leading us to believe in the return of Apollo. Consider the recent "discovery" of the statue of Apollo, which was "raised from the sea" a couple of years ago:

When Jwdat Abu Ghrb spotted a dark shape last summer in the waters off Gaza, where he was diving for fish, he initially thought it was a corpse.

"I was afraid," he told CNN. "I put on my goggles, dove underneath and still couldn't tell what it was. I resurfaced and got some help from other people and family members and came back, and after full four hours of trying we managed to get it out of the water and I was shocked by what I found." It was a life-size bronze statue, believed to be a 2,500-year-old depiction of the ancient Greek god Apollo. He described the half-ton object as "treasure pulled out of the sea."

We are all familiar with the "All Seeing Eye." But few understand where this whole idea came from. At some point, either before or after Nimrod's death, it would seem that he lost an eye. Anuki, the servant that interpreted Nimrod's dream (and possibly the author of the tales of the Anunnaki?), said that part of the dream means "nothing else but the seed of Abram will slay the king in latter days." [Jasher chapter 27 tells how Esau (Abraham's grandson) fulfills this prophecy.] Thus, I see Anuki's interpretation as symbolic of two things:

1) Nimrod's first death in the days to come (from that time).

2) Nimrod's coming second death in the latter days - those we call the Last Days.

Consider:

Woe to the idol shepherd that leaveth the flock! the sword shall be upon his arm, and upon his right eye: his arm shall be clean dried up, and his right eye shall be utterly darkened. - Zechariah 11:17 (KJV)

Remember what I wrote concerning Sargon (pictured right) from the last blog? I told you to keep his image in mind, because true to Nimrod's dream, he is now missing an eye! So, if the losing of the eye represents his death, we can now clearly "see" the other symbolic reference here.

Through the cult of Osiris, the "All Seeing - remaining - Eye" seems to indicate a return. This is further confirmed by the numerous tales and

iconography associated with Osiris - such as the Ankh and the Phoenix - both of which refer to resurrection. Again, Anuki said this would happen, "...in the latter days." Two eyes, two deaths! So, this seems to confirm our thesis concerning who the End Time Anti-Christ is. He is the one who "was, is not and yet shall be" - the first of the seven heads of the Beast John described in Revelation 17.

Tom Horn and Peter Goodgame also wrote extensively about this. Others are picking up on it as well...

Regarding Apollo, I have been seeing some interesting things at Target the past few X-mess seasons. For starters, the Target logo is the symbol of Apollo. They also have a "tool kit" line named Apollo Tools. Apollo Elementary School linked up with Target. But perhaps most interesting of all was the following product display. I took this picture while standing in the line for the check-out counter:

The Phoenix in Egypt was known as the Bennu, which was associated with the sun, creation and rebirth and specifically the resurrection of Osiris. Interestingly enough NASA has plans of using the OSIRIS-Rex probe to make contact with an asteroid known as the Bennu, which (oh yeah!) just so happened to have been discovered on September 11, 1999 (gotta love the Illuminati's code-language constantly being put out in plain sight). This is exceptionally interesting. The Bennu is said to live for 500 years, die and then rise again out of its own ashes (as the Phoenix).

NASA's OSIRIS-REx mission and The Planetary Society invited you to submit your name for a round-trip ride to asteroid Bennu. Your name will hitch a ride to the asteroid, spend 500 days there, and return in the Sample Return Capsule to Earth in 2023. --http://www.planetary.org/get-involved/messages/bennu/

OSIRIS-Rex is part of the New Frontiers Program of NASA. This caught my attention for two reasons:

1) New Frontiers Marketing and The New Frontier, Inc. were the names of the first two companies I created when I left the Army in 1993.

2) CERN also has a program called New Frontiers.

Now, granted, anytime we launch out into the exploration of new ideas and places we've not seen before, the term "new frontier" is a natural choice. But could it be that NASA and CERN are working together toward the same goal? A goal that directly relates to the numbers 9 and 11... as in Revelation 9:11? I think so! And while NASA does their part, CERN claims to have "the key" to the New Frontier:

This year, the Large Hadron Collider (LHC) will restart at the record collision energy of 13 TeV, following a two-year long shutdown (LS1) for planned maintenance. To mark this, today saw the LS1 activities coordinator symbolically handing over the LHC key to the operations team. The team will now perform tests on the machine in preparation for the restart this spring.

After three years of highly successful running, the LHC was shut down for maintenance in 2013. Since then, engineers and technicians have been repairing and strengthening the 27-kilometre accelerator in preparation for its restart at 13 TeV. Some 18 of the 1232 dipole magnets that steer particle beams around the accelerator were replaced, and more than 10,000 electrical interconnections between the magnets were strengthened. The LHC's vacuum, cryogenics and electronics systems were also consolidated.

"It's important to stress that after the long shutdown, the LHC is essentially a new machine," said CERN Director-General Rolf Heuer in his New Year address at CERN last week.—

--http://home.web.cern.ch/about/updates/2015/01/lhc-season-2-holding-key-new-frontiers

CERN has the key to the New Frontier? NASA's OSIRIS-Rex is going to be looking for "alien DNA" for 500 days on an asteroid named Bennu, that

just so happened to have been discovered on 9/11? Revelation 9:11 talks about the release of Apollo from the Bottomless Pit? Meh. Probably just a coincidence. I'm getting way ahead of myself anyway. We'll come back to CERN much later in this series.

In the meantime, go back and look at the above AXE Apollo/Phoenix display I saw at Target. AXE is often pitched as the cologne men need to attract women - even falling female angels:

Mythological History of the Sun

Apollo was associated with law, philosophy, and the arts. He sometimes gave the gift of prophecy to mortals whom he loved, such as the Trojan princess Cassandra. One of the most important Olympian gods, Apollo is the son of Zeus and Leto, and the twin brother of Artemis. He is considered the ideal of manly beauty, so that a very handsome man might be called an "Apollo." He is also the god of poetry and music. Apollo replaced the Titan Helios as the sun god; however, the Greeks didn't delete Helios completely but referred to both of them as the Sun gods. The arrows of Apollo and Artemis invariably killed and the Greeks explained epidemics of diseases by supposing that they were shooting their arrows at people; and so, by praying to Apollo, the epidemic might be made to stop. In this way, Apollo became associated with the cure of diseases. Such so-called cures led to a myth in which Apollo was thought to have had a son, Asclepius (as KLEP ee uhs), who is better known under the Roman version of the name, Aesculapius (es' kyoo LAY pee uhs).

He was a mortal medical healer who was so successful that he was reputed to have the ability to bring the dead back to life, which resulted in complaints by Hades. As a result, to keep peace in the godly family, Zeus killed him with a thunderbolt. After his death, Aesculapius became a god and he was also placed among the constellations, where he is pictured as a man holding a serpent in his hands.

The snake was a symbol of medicine and doctors and the Latin name for his constellation is Ophiuchus (oh fee YOO kuhs) which means "serpent-holder". (His symbol, the rod of Aesculapias, is not to be confused with the staff of Hermes, or the Caduceus. The rod of Aesculapias is a single rod with a single snake.

The Caduceus is a rod with two intertwined snakes and wings.) Sometimes the stars forming the serpent are referred to as a separate constellation called "Serpens" (serpent) and occasionally the whole constellation is referred to as "Serpentarius". Apollo became significant among the Romans when Augustus Caesar, as a young man, chose Apollo as his own god, and attributed his victory over Antony and Cleopatra to Apollo's superiority over monstrous Egyptian and oriental deities, whose cults appeared to him to be lascivious and orgiastic. At least one Roman writer, Horace in his Carmen Saeculare, expressed what Augustus thought of Apollo: "Governor of Roman destiny; master of the sun; archer; augur; averter of pestilence; and giver of sound morals to the young."

https://www.wyzant.com/resources/lessons/english/etymology/planets/apollo

Shortly after the blood moon eclipses of December 21, 2010, Ophiuchus was added as the 13th sign to the zodiac. Ophiuchus was known for raising Orion from the dead and emptying Hades. I dealt with all of this in my book, Babylon Rising: And The First Shall Be Last and in my blog, Seventy-Two and a Red Moon Rising and also in my video, The Omega Plan? below:

Without a doubt (at least in my mind), the story of Apollo is the story of Osiris. The story of Osiris is the story of Nimrod. Nimrod is the "mighty hunter" (Orion) who stood in defiance of YHWH, attempting to build a tower to "reach into heaven" in order to kill God and set up a "New World Order." I go into a lot of detail concerning all of this in my book, Babylon Rising: And The First Shall Be Last, so I won't go any further in trying to explain it all here. Suffice it to say, I am more than convinced of these connections. Now, I'm

seeing how it all may be playing into my current research regarding the Flat Earth Controversy. I will try to pull it all together in this new series of blogs dealing with Apollo. In the meantime, let's get back to Eratosthenes...

Modern science believes he may have accurately calculated the distance from the Earth to the Sun and invented the leap day. He created the first map of the world incorporating parallels and meridians, based on the available geographical knowledge of the era. Quite a guy, huh? But how did he do all of that? Well, apparently, he noticed the shadow on an obelisk in Egypt at one location was different from how it appeared at another location at the same time of day. One had almost no shadow, while the other had a long shadow. His conclusion was that the earth must be a sphere and so with that preconceived notion, he did some math calculations to prove that notion and determine how big the alleged sphere was. Listen to Carl Sagan tell the story...

That all seems reasonable enough, however, the same thing can be observed in the Flat Earth model. But, in the Flat Earth model, the sun is not millions of miles away. Rather it is much closer and way smaller than the standard model we've all been taught. With the smaller, moving sun inside the dome of an enclosed flat earth, you still get the same exact results as those Eratosthenes observed. To prove this, in a 3D program called Poser, I created a flat plain, with two obelisks and a point light with a limited throw:

I then moved that light from being over the top of one to being over the top of the other. Then I zoomed out and raised the camera high above the scene to show how day and night still works with this model as well. The point light only illuminates a specified area. The other areas remain in the dark. You can see my video here:

So, at least in my mind, the early Greek "meter stick" and obelisk experiment proves one of at least two ideas at best. It is by no means conclusive. But there can be no doubt that Eratosthenes was the one who really "got the ball rolling" on this topic.

Obviously, when looking back through history, we can find a handful of ancient mathematicians and philosophers who kicked around the idea of a globe based on observations and conclusions similar to those of Pythagoras and Eratosthenes, but it never really caught on in mainstream thought until you get to Copernicus. Galileo, Kepler and Newton. Oddly enough, someone recently posted this pic to my Facebook wall as I was writing this blog:

The Freemasonic website known as MasonicDictionary.com says the following in the About Us section of the site:

The Masonic Dictionary has been designed to provide Freemasons with electronic access to information on Freemasonry from a variety of sources arranged alphabetically by subject matter. The purpose of the site is to assist Masons in understanding their fraternity and to provide those who would like to research the craft an opportunity to do so online.

This site claims to be the "go to" place for Freemasons. It has this to say about Pythagoras:

Pythagoras taught as the principal dogma of his philosophy the system of metempsychosis, or the transmigration of souls. He taught the mystical power of numbers, and much of the symbolism on that subject which we now passes is derived from what has been left to us by his disciples, for of his own writings there is nothing extant.

Disdaining the vanity and dogmatism of the ancient sages, he contented himself with proclaiming that he was simply a seeker after knowledge, not its possessor, and to him is attributed the introduction of the word philosopher, or lover of wisdom, as the only title which he would assume. After the lawless destruction of his school at Crotona, he fled to the Locrians, who refused to receive him, when he repaired to Metapontum, and sought an asylum from his enemies in the temple of the Muses, where tradition says that he died of starvation at near the end of the sixth or the beginning of the fifth century. Some claim the date to be 506 B.C., when he was about seventy-six years old.

The schools established by Pythagoras at Crotona and other cities, have been considered by many writers as the models after which Masonic Lodges were subsequently constructed. They undoubtedly served the Christian ascetics of the first century as a pattern for their monastic institutions, with which institutions the Freemasonry of the Middle Ages, in its operative character, was intimately connected.

The mode of living in the school of Crotona was like that of the modern Communists. The Brethren, about six hundred in number, with their wives and children, resided in one large building. Every morning the business and duties of the day were arranged, and at night an account was rendered of the day's transactions. They arose before day to pay their devotions to the sun, and recited verses from Homer, Hesiod, or some other poet.

So, according to Freemasonry's own dictionaries and encyclopedias, their hero, Pythagoras was a sun worshiping pagan. He ended his life among the temple of the muses, who were directly linked to Apollo in the ancient writings of the Greeks. According to the website Greek-Gods.info, we can read:

The Creation of the Muses

The Muses were nine very intelligent, beautiful and careless divinities. Each Muse was responsible for a different literary or poetic genre. They were created by Zeus, the King of the Gods, who secretly laid for nine nights with Mnemosyne, the Titaness of memory.

The Role of the Muses and Apollo

The Muses were brought to life to make the world disremember the evil and relieve the sorrows and to praise the gods, and especially the Olympian Gods' victory over their ancestors, the Titans. Apollo was the main teacher of the Muses. They were usually accompanying him and the Graces on their strolls and loved singing and dancing on soft feet on laurel leaves, while Apollo was playing the lyre.

The Encyclopedia Britannica has this to say about Copernicus:

For a time Copernicus lived in the same house as the principal astronomer at the university, Domenico Maria de Novara (Latin: Domenicus Maria Novaria Ferrariensis; 1454–1504). Novara had the responsibility of issuing annual astrological prognostications for the city, forecasts that included all social groups but gave special attention to the fate of the Italian princes and their enemies. Copernicus, as is known from Rheticus, was "assistant and witness" to some of Novara's observations, and his involvement with the production of the annual forecasts means that he was intimately familiar with the practice of astrology.

In Copernicus's period, astrology and astronomy were considered subdivisions of a common subject called the "science of the stars," whose main aim was to provide a description of the arrangement of the heavens as well as the theoretical tools and tables of motions that would permit accurate construction of horoscopes and annual prognostications.

Although various biographies of Copernicus deny his support of "fortune telling astrology" others suggest he was an avid reader of the writings of Pythagoras among others.

Copernicus was developing new ideas inspired by reading the "Epitome of the Almagest" (Epitome in Almagestum Ptolemei) by George von Peuerbach and Johannes Regiomontanus (Venice, 1496). He verified its observations about certain peculiarities in Ptolemy's theory of the Moon's motion, by conducting on 9 March 1497 at Bologna a memorable observation of the occultation of Aldebaran, the brightest star in the Taurus constellation, by the moon. Copernicus the humanist sought confirmation for his growing doubts through close reading of Greek and Latin authors (Pythagoras, Aristarchos of Samos, Cleomedes, Cicero, Pliny the Elder, Plutarch, Philolaus,

Heraclides, Ecphantos, Plato), gathering, especially while at Padua, fragmentary historic information about ancient astronomical, cosmological and calendar systems.

While nothing I read about Copernicus led me to believe he was ever a Freemason or that he received his "revelation" of heliocentricity from Apollo, the fact remains, he was certainly influenced by the writings of those who did worship the sun god Apollo. Admittedly however, this is only circumstantial evidence at best and nothing worthy of condemning the man as being a follower of Apollo himself. And him being pictured with a compass and square in the above picture doesn't automatically make him (or any of the others) a Freemason either. I've used a compass and square plenty of times myself and I am not, nor is anyone in my immediate family a Freemason. It is however interesting how much the Freemasons do love Copernicus and in fact have lodges named in his honor (such as Lodge Copernicus No. 246 and Lodge Copernicus No. 505 and Poland's Mother Lodge "Kopernik" among others). So, perhaps he is "guilty by association?"

The Galileo Affair

In the Catholic world prior to Galileo's conflict with the Church, the majority of educated people subscribed to the Aristotelian geocentric view that the earth was the center of the universe and that all heavenly bodies revolved around the Earth, despite the use of Copernican theories to reform the calendar in 1582. Biblical references Psalm 93:1, 96:10, and 1 Chronicles16:30 include text stating that "the world is firmly established, it cannot be moved." In the same manner, Psalm 104:5 says, "the Lord set the earth on its foundations; it can never be moved." Further, Ecclesiastes 1:5 states that "And the sun rises and sets and returns to its place."

Galileo defended heliocentrism, and in his Letter to the Grand Duchess Christina argued that it was not contrary to biblical texts. He took the Augustinian position that poetry, songs, instructions or historical statements in

biblical texts need not always be interpreted literally. Galileo argued that the authors wrote from the perspective of the terrestrial world in which the sun does rise and set, and discussed a different kind of "movement" of the earth, not rotations.

By 1615 Galileo's writings on heliocentrism had been submitted to the Roman Inquisition, and his efforts to interpret the Bible were seen as a violation of the Council of Trent.. Attacks on the ideas of Copernicus had reached a head, and Galileo went to Rome to defend himself and Copernican ideas. In 1616, an Inquisitorial commission unanimously declared heliocentrism to be "foolish and absurd in philosophy, and formally heretical since it explicitly contradicts in many places the sense of Holy Scripture." The Inquisition found that the idea of the Earth's movement "receives the same judgement in philosophy and in regard to theological truth it is at least erroneous in faith.". (The original document from the Inquisitorial commission was made widely available in 2014.)

Pope Paul V instructed Cardinal Bellarmine to deliver this finding to Galileo, and to order him to abandon the Copernican opinions. On 26 February, Galileo was called to Bellarmine's residence and ordered to abandon completely the opinion that the sun stands still at the center of the world and the earth moves, and henceforth not to hold, teach, or defend it in any way whatever, either orally or in writing.

The decree of the Congregation of the Index banned Copernicus's De Revolutionibus and other heliocentric works until correction. Bellarmine's instructions did not prohibit Galileo from discussing heliocentrism as a mathematical fiction.

While I am not by any means a supporter of the Catholic Church, I will say they stood firm on the text of Scripture concerning this issue. My own studies have shown that Scripture in no way supports a model of the Earth as a spinning globe, orbiting around the sun.

As with my research on Copernicus, I really didn't find a whole lot of confirming evidence that would lead me to a firm conclusion that Galileo was a Freemason or that he served the Greek god Apollo. He seems to me to have simply been a man of science who challenged the status quo - interestingly enough, right around the time of the publishing of the King James Bible, which does not in any way support a spinning globe, orbiting around the sun. Still, it is obvious Galileo was picking up where Copernicus left off, who himself seemed to have been influenced by Pythagoras, who was influenced by Apollo. The same is true of Kepler. Indeed, that was the mode of that era:

European learning was based on the Greek sources that had been passed down, and cosmological and astronomical thought were based on Aristotle and Ptolemy. Aristotle's cosmology of a central Earth surrounded by concentric spherical shells carrying the planets and fixed stars was the basis of European thought from the 12th century CE onward. Technical astronomy, also geocentric, was based on the constructions of eccentric circles and epicycles codified in Ptolemy's Almagest (2d. century CE).

From this, we may see the fact that they had a variety of ideas to choose from, all originating with ancient Greek sources, some of which came to conflicting conclusions based on differing ideas and points of view. These later men of science thus had to wrestle with these things and through their own observations and testing, came up with new theories, based on their findings, which were derived from better instruments than what the ancients had to work with when coming up with their theories.

Still, perhaps unlike Galileo, it would seem that Kepler was influenced by ideas concerning the Greek god Apollo.

In 1594 Kepler accepted an appointment as professor of mathematics at the Protestant seminary in Graz (in the Austrian province of Styria). He was also appointed district mathematician and calendar maker. Kepler remained in Graz until 1600, when all Protestants were forced to convert to Catholicism or

leave the province, as part of Counter Reformation measures. For six years, Kepler taught arithmetic, geometry (when there were interested students), Virgil, and rhetoric. In his spare time he pursued his private studies in astronomy and astrology.

According to The Galileo Project website, Kepler taught Virgil for six years, while studying astrology in his spare time. This caught my attention because of some of the things I had written in Chapter 4 of my book, Babylon Rising: And The First Shall Be Last. In that chapter, I show how Virgil also had a heavy influence on a man by the name of Charles Thomson. He's the guy who worked on the Great Seal of the United States. Now go grab a U.S. one dollar bill, flip it over and read the motto, Novus Ordo Seclorum under the pyramid. That Latin phrase was taken from a line in the following poem by Virgil.

Muses of Sicily, let me sing a little more grandly...Now the last age of the Cumaean prophecy begins: the great roll-call of the centuries is born anew: now Virgin Justice returns, returns old Saturn's reign, With a new breed of men sent down from heaven. Only favor the child who's born, pure Lucina, under whom the first race of iron shall end, and a golden race rise up throughout the world: now your Apollo reigns.

He will take on divine life, and he will see gods mingled with heroes, and be seen by them, and rule a peaceful world with his father's powers. O dear child of the gods, take up your high honors (the time is near), great son of Jupiter! See the world, with its weighty dome, bowing, earth and wide sea and deep heavens: see how everything delights in the future age!

— Excerpts from Virgil's Eclogue IV: The Golden Age

The original Latin phrase translated into English as, "The great roll-call of the centuries is born [or begins] anew." in the first paragraph is: "Magnus ab integro seclorum nascitur ordo". Thomson shortened this phrase to Novus

Ordo Seclorum, which means, "A New Order of the Ages," and placed it below the Great Pyramid on the Great Seal.

The phrase, Annuit Coeptus above the pyramid means "favors undertakings." It is an incomplete statement, thus the subject must be supplied. Who is the one favoring and what undertakings are being favored? The iconography must be taken as a whole. Therefore, the meaning and answer to those questions is in the Great Seal itself. The "Eye of Providence" that sits hovering over the pyramid and between Annuit and Coeptus is better known as the "All-Seeing-Eye" of Horus-Osiris-Nimrod, and it serves as the best candidate for answering the question of "who" we are talking about here.

However, if we were to take it a step further and consider what (or who) "inspired" Charles Thomson to use this phrase, we must again look to his favorite poet, Virgil.

In Book IX of Virgil's Aeneid, we find the Latin phrase, "Audacibus annue coeptis." Essentially, it means, "Grant me success in this brave venture." It is a prayer. To whom is the subject (in this case, Ascanius) praying? He is praying to his god, Jupiter/Zeus, asking him for victory in his battle against Remulus.

"All-powerful Jupiter, assent to my bold attempt. I myself will bring gifts each year to your temple, and I'll place before your altar a snow-white bullock with gilded forehead, carrying his head as high as his mother, already butting with his horns, and scattering sand with his hooves."

— Excerpt from Virgil's Aeneid, Book IX

Note how we have Roman, Greek, Egyptian and Babylonian themes all on one "cypher" on the back of our currency. We must acknowledge that there is a great deal of information encoded in the symbols of our nation's Great Seal — all of which is hidden in plain sight. Thus, we must be made aware that the "IN GOD WE TRUST" is not the God of Abraham, Isaac and Jacob, but

rather the god(s) of the ancient, pagan world! Both Thomson and Kepler taught and were influenced by Virgil.

Kepler's teacher in the mathematical subjects was Michael Maestlin (1550-1635). Maestlin was one of the earliest astronomers to subscribe to Copernicus's heliocentric theory, although in his university lectures he taught only the Ptolemaic system. Only in what we might call graduate seminars did he acquaint his students, among whom was Kepler, with the technical details of the Copernican system. Kepler stated later that at this time he became a Copernican for "physical or, if you prefer, metaphysical reasons."

In 1610 Kepler heard and read about Galileo's discoveries with the spyglass. He quickly composed a long letter of support which he published asDissertatio cum Nuncio Sidereo ("Conversation with the Sidereal Messenger"), and when, later that year, he obtained the use of a suitable telescope, he published his observations of Jupiter's satellites under the title Narratio de Observatis Quatuor Jovis Satellitibus ("Narration about Four Satellites of Jupiter observed"). These tracts were an enormous support to Galileo, whose discoveries were doubted or denied by many. Both of Kepler's tracts were quickly reprinted in Florence. Kepler went on to provide the beginning of a theory of the telescope in his Dioptrice, published in 1611.

So, here we have Kepler reading Virgil. Virgil talks about praying to Jupiter and the rise of Apollo's reign on earth. Then, after observing Jupiter, Kepler becomes a supporter of Galileo, for "metaphysical reasons," leading to him publishing the beginning of his theories the same year as the King James Bible comes out, which absolutely does not support what these men are proposing. Call me crazy and perhaps all of that means nothing, but I just find the timing and circumstances surrounding of all of this quite interesting.

Finally, we have Sir Isaac Newton. For a long time, I had considered him to have been brilliant scientist and an amazing Christian man of God. Now, I am not so sure... about the latter. I won't say this with any measure of certainty,

but it may be that just like many of our so-called American Founding Fathers, he was just another one of these incredibly intelligent guys who knew the Christian lingo, knew the Bible, but had a secret life wrapped around occult beliefs and activities. There certainly does appear to be a variety of on-line articles books coming out these days that would seem to support that idea.

Isaac Newton produced many works that would now be classified as occult studies. These works explored chronology, alchemy, and Biblical interpretation (especially of the Apocalypse). Newton's scientific work may have been of lesser personal importance to him, as he placed emphasis on rediscovering the occult wisdom of the ancients. In this sense, some believe that any reference to a "Newtonian Worldview" as being purely mechanical in nature is somewhat inaccurate.

After purchasing and studying Newton's alchemical works in 1942, economist John Maynard Keynes, for example, opined that "Newton was not the first of the age of reason, he was the last of the magicians". In the Early Modern Period of Newton's lifetime, the educated embraced a world view different from that of later centuries. Distinctions between science, superstition, and pseudoscience were still being formulated, and a devoutly Christian Biblical perspective permeated Western culture.

Newton And Secret Societies

Isaac Newton has often been associated with various secret societies and fraternal orders throughout history. Due to the secretive nature of such organizations, lack of supportive publicized material, and dubious motives for claiming Newton's participation in these groups, it is difficult to establish his actual membership in any specific organization.

Regardless of his own membership status, Newton was a known associate of many individuals who themselves have often been labeled as members of various esoteric groups. It is unclear if these associations were a result of his being a well-established and prominently publicized scholar, an

early member and sitting President of The Royal Society (1703–1727), a prominent figure of State and Master of the Mint, a recognized Knight, or if Newton actually sought active membership within these esoteric organizations himself. Considering the nature and legality of alchemical practices during his lifetime, as well as his possession of various materials and manuscripts pertaining to alchemical research, Newton may very well have been a member of a group of likeminded thinkers and colleagues. The organized level of this group (if in fact any existed), the level of their secrecy, as well as the depth of Newton's involvement within them, remains unclear.

Though Newton was largely considered a reclusive personality and not prone to socializing, during his lifetime being a member of "Societies" or "Clubs" was a very popular form of interpersonal networking. Considering his esteemed social status, it is probable that Newton would have had a least some contact with such groups at various levels. He was most certainly a member of The Royal Society of London for the Improvement of Natural Knowledge and the Spalding Gentlemen's Society, however, these are considered learned societies, not esoteric societies. Newton's membership status within any particular secret society remains verifiably allusive and largely speculative, however, it still lends itself to popular sensationalism.

Newton and The Rosicrucians

Perhaps the movement which most influenced Isaac Newton was Rosicrucianism. Though the Rosicrucian movement had caused a great deal of excitement within Europe's scholarly community during the early seventeenth century, by the time Newton had reached maturity the movement had become less sensationalized. However, the Rosicrucian movement still would have a profound influence upon Newton, particularly in regard to his alchemical work and philosophical thought.

The Rosicrucian belief in being specially chosen for the ability to communicate with angels or spirits is echoed in Newton's prophetic beliefs. Additionally, the Rosicrucians proclaimed to have the ability to live forever

through the use of the elixir vitae and the ability to produce limitless amounts of time and gold from the use of The Philosopher's Stone, which they claimed to have in their possession. Like Newton, the Rosicrucians were deeply religious, avowedly Christian, anti-Catholic, and highly politicized. Isaac Newton would have a deep interest in not just their alchemical pursuits, but also their belief in esoteric truths of the ancient past and the belief in enlightened individuals with the ability to gain insight into nature, the physical universe, and the spiritual realm.

At the time of his death, Isaac Newton had 169 books on the topic of alchemy in his personal library, and was believed to have considerably more books on this topic during his Cambridge years, though he may have sold them before moving to London in 1696. For its time, his was considered one of the finest alchemical libraries in the world. In his library, Newton left behind a heavily annotated personal copy of The Fame and Confession of the Fraternity R.C., by Thomas Vaughan which represents an English translation of The Rosicrucian Manifestos. Newton also possessed copies of Themis Aurea and Symbola Aurea Mensae Duodecium by the learned alchemist Michael Maier, both of which are significant early books about the Rosicrucian movement. These books were also extensively annotated by Newton.

Newton's ownership of these materials by no means denotes membership within any early Rosicrucian order. Furthermore, considering that his personal alchemical investigations were focused upon discovering materials which the Rosicrucians professed to already be in possession of long before he was born, would seem to some to exclude Newton from their membership. However, in religious terms, the fact that a saint might have 'found God' would not preclude others from the search — quite the opposite. The Ancient & Mystical Order Rosae Crucis has always claimed Newton as a frater. During his own life, Newton was openly 'accused' of being a Rosicrucian, as were many members of The Royal Society.[30] Though it is not known for sure if Isaac Newton was in fact a Rosicrucian, and he never publicly identified himself as

one, from his writings it does appear that he may have shared many of their sentiments and beliefs.

Loup Verlet writes of the conditions of the "miraculous" discovery of Newton's unpublished manuscripts. Put in a stack in 1696 when he was leaving the directorship of the mint in London, they escaped the burning of his personal documents arranged just after his death. They were discovered two centuries later and put up at auction in 1936. John Maynard Keynes won the manuscripts and revealed that Newton was not only the "first physicist" but also the "last magician." The haul included several alchemical works, the bulk of them now at Cambridge, some at the University of Jerusalem, and others in private collections. According to Verlet, Newton's known work comprises 1.4 million words relating to theology, 550,000 on alchemy, 150,000 on monetary affairs, and one million on scientific problems.

Verlet considers Newton, from a scientific point of view, to have been a coincidence. If he had not lived, the development of the sciences would surely have been delayed, and the work begun by Galileo and Descartes would have been slowed down. But by hiding his secrets away, Newton the magus also hid the alchemical, Hermetic, and esoteric dimensions which elucidated his research. From this point of view, victorious Science made its complex matrix disappear.

Isabelle Stengers writes that Newton affirmed: "I do not feign hypotheses, I stick to phenomena." This did not hinder his speculative theories, and placed him in contrast with the "contemplative" Galileo.

In 1669, according to Richard Westfall, Newton immersed himself in alchemical literature. Betty Jo Teeter Dobbs affirms that "Newton read virtually everything alchemical that had ever been published, and a good many things that had not." Numerous manuscripts from Hartlib's circle were copied by Newton himself. His friend Robert Boyle served him as a link to other circles

of Rosicrucians and alchemists. Elias Ashmole did the same in writing his Theatrum Chemicum Britannicum (published in 1652).

Newton even devised an anagram of his name as a pseudonym (Isaacus Neuutonus becoming Jeova sanctus unus), which allowed him to exchange manuscripts with his correspondents while remaining anonymous, despite widespread speculation. In Newton's personal archives, a great many manuscripts have been found with lengthy annotations: Philalethes' Secrets Reveal'd from 1669, Sendivogius' Novum Lumen Chymicum, Espagnet's Arcanum hermeticae philosophiae, Maier's Symbola aureae mensae duodecim, the Opera of George Ripley (the great English alchemist), Basil Valentine's Triumphal Chariot of Antimony. Most of these are preserved at the Hebrew University of Jerusalem.

What does all of this have to do with the Flat Earth Controversy? The main thing I want you to get out of the above is how much the occult, Freemasonry and specifically the worship of and/or other associations with Apollo always seem to pop up where the subject of the globe is concerned. These Apollo/sun god worshippers and believers in heliocentricity caused many to either question, totally rethink and/or toss out what the Scriptures actually say concerning the earth and its place in the cosmos. -- Rob Skiba, 2015, http://testingtheglobe.com/apollo1.html

Send in The Clowns: Albert Einstein

Special Relativity was conjured up by Einstein to explain away The Michelson-Morley Experiment of 1887, which proved that the Earth is not moving in an orbit around the Sun.

The Michelson-Morley Experiment: No Movement of The Earth Though Space

In 1887, Albert Michelson and Edward Morley set up a device which split up light: one beam in the direction of the Earth's rotation, and one at right angles. The two light beams then recombined and hit a photographic plate. The difference is speed of the two beams would create an interference pattern. They expected to measure a speed of 30 km/s as that was the speed of the Earth's supposed rotation, but instead registered a variable difference of between 1 and 10 km/s each time the experiment was repeated. They called this a "null" result. This proves that the Earth is not moving at all through space, and at the same time, proved the existence of the Aether. The traveling light wasn't moving with the Earth.

It didn't stop there, Georges Sagnac, and Henry Gale conducted similar experiments, but on a rotating platform, which again demonstrated the existence of the Aether, already proved by default in 1871 and 1885 by combining the results from George Airy and Foucault's pendulum, and also in 1887 by the Michelson-Morley experiment.

The Sagnac Effect: No Axio Rotation on Earth Proven

The Sagnac effect, also called Sagnac interference, named after French physicist Georges Sagnac, is a phenomenon encountered in interferometry that is elicited by rotation. The Sagnac effect manifests itself in a setup called a ring interferometer. A beam of light is split and the two beams are made to follow the same path but in opposite directions. On return to the point of entry the

two light beams are allowed to exit the ring and undergo interference. The relative phases of the two exiting beams, and thus the position of the interference fringes, are shifted according to the angular velocity of the apparatus. In other words, when the interferometer is at rest with respect to a nonrotating frame, the light takes the same amount of time to traverse the ring in either direction. However, when the interferometer system is spun, one beam of light has a longer path to travel than the other in order to complete one circuit of the mechanical frame, and so takes longer, resulting in a phase difference between the two beams. This arrangement is also called a Sagnac interferometer. Georges Sagnac set up this experiment to prove the existence of the Aether and that the earth does not rotate on an axis.

How do you think the advocates of Heliocentric theory responded? Why, they made something up of course! What else could they do but invent another wild theory to play down these experimental results and lead us further into the cesspit of fallacy. Enter showbiz academic of the 20th century, Einstein and the special theory of relativity. --Wikipedia

Special Relativity: Departure from Empirical Science

Special relativity was invented to make sure all these experiments still gave Heliocentric theory a chance of being correct. It needed objects to shrink to a specific size in direct proportion to its speed. These objects weren't measured! The concept had never been observed at all. It was metaphysical only. But it had to be correct, otherwise the unthinkable would be true We live on a flat, non-rotating plane.

The rescue operation was performed by means of a purely metaphysical concept lifted directly from Professors Fitzgerald and Lorentz, who had also been trying to explain the results of the Michelson-Morley experiment, and renamed by him the Special Theory of Relativity. What was suggested was that

if the dimensions of an object in motion were assumed to shrink exactly in proportion to the speed at which it was traveling by exactly the necessary amount, mathematical calculations could be made to show that the Earth was in motion after all. No one has ever seen an object shrink as a result of being in motion, and indeed one of the world's leading authorities on relativity, Dr. Herbert Dingle, was later to dismiss the theory of relativity as metaphysical nonsense with no basis on what could be observed.

Making up a new branch of mathematics to explain the results of experiments that disagrees with your worldview does not a proof make! As a J.J. Thomson once said:

"We have Einstein's space, de Sitter's space, expanding universes, contracting universes, vibrating universes, mysterious universes. In fact the pure mathematician may create universes just by writing down an equation, and indeed if he is an individualist he can have a universe of his own."

However, when you make stuff up not based on anything in the real world, it is bound to run into trouble. Ironically, when Special Relativity failed due to its internal contradictions, Einstein had to invent General Relativity to shore up the façade, and in the process he had to take back the very two foundations he had discarded in Special Relativity, namely, (a) that nothing can exceed the speed of light and (b) the existence of Aether. In the end, Einstein's theories were a mass of contradictions which are covered over by obtuse mathematical equations.

-- http://www.wildheretic.com/heliocentric-theory-is-wrong-pt1/

Special Relativity Refutes Itself

Physics Close To The Speed Of Light

Special relativity, developed by Albert Einstein, applies to situations where objects are moving very quickly, at speeds near the speed of light.

Generally, you should account for relativistic effects when speeds are higher than 1 / 10th of the speed of light.

Relativity produces very surprising results. We have no experience dealing with objects traveling at such high speeds, so perhaps it shouldn't be too surprising that we get surprising results. These are a few of the things that happen at relativistic speeds:

- Moving clocks run slow.
- Lengths contract when traveling at high speeds.
- Two events that occur simultaneously for one observer are not simultaneous for another observer in a different frame of reference if the events take place in different locations.

That might sound very odd, but it only sounds odd because we don't see these effects in our daily lives.

The Ghostly Hall of Mirrors of Special Relativity: Frames of Reference

Everything is relative; it depends on your frame of reference. Different observers see different things if they are in different reference frames (i.e., they are moving relative to each other). Special relativity deals with observers moving at constant velocity; this is a lot easier than general relativity, in which observers can accelerate with respect to each other. Note that frames of reference where the velocity is constant are known is inertial frames.

The end result is a kind of hall of mirrors where everything is distorted by the interplay of space and time, a kind of warping of reality where nothing is grounded or absolute.

Postulates of Special Relativity

Relativity is based on two very simple ideas; everything else follows from these. These are:

1. The relativity postulate : the laws of physics apply in every inertial reference frame.

2. The speed of light postulate : The speed of light in vacuum is the same for any inertial reference frame (c = 3.00 x 108 m/s). This is true no matter how fast a light source is moving relative to an observer.

Time Dilation Hocus Pocus Nonsense

Time dilation refers to the fact that clocks moving at close to the speed of light run slow. Consider two observers, each holding an identical clock. These clocks work using pulses of light. An emitter bounces light off a mirror, and the reflected pulse is picked up by a detector next to the emitter. Every time a pulse is detected, a new pulse is sent out. So, the clock measures time by counting the number of pulses received; the interval between pulses is the time it takes for a pulse to travel to the mirror and back.

If our two observers are stationary relative to each other, they measure the same time. If they are moving at constant velocity relative to each other, however, they measure different times. As an example, let's say one observer stays on the Earth, and the other goes off in a spaceship to a planet 9.5 light years away. If the spaceship travels at a speed of 0.95 c (95% of the speed of light), the observer on Earth measures a time of 10 years for the trip.

The person on the spaceship, however, measures a much shorter time for the trip. In fact, the time they measure is known as the proper time. The time interval being measured is the time between two events; first, when the spaceship leaves Earth, and second, when the spaceship arrives at the planet. The observer on the spaceship is present at both locations, so they measure the proper time. All observers moving relative to this observer measure a longer time, given by:

time dilation : $\Delta t = \Delta t_0 / [1 - v^2 / c^2]^{1/2}$ where Δt_0 is the proper time.

In this case we can use this equation to get the proper time, the time measured for the trip by the observer on the spaceship:

$$\Delta t_0 = \Delta t\ [1 - v^2 / c^2]^{1/2} = 10\,[1 - 0.95^2]^{1/2} = 3.122 \text{ years}$$

So, allegedly, during the trip the observer on Earth ages 10 years. Anyone on the spaceship only ages 3.122 years.

Problem With Time Dilation

It is very easy to get confused about who's measuring the proper time. Generally, it's the observer who's present at both the start and end who measures the proper time, and in this case that's the person on the spaceship. But, ultimately, since Special Relativity states that all movement is relative, you cannot ever determine who is experiencing Time Dilation, and therefore the entire thought experiment devours itself. Everything is relative; it depends on your frame of reference. Different observers see different things if they are in different reference frames (i.e., they are moving relative to each other). Is the spaceship traveler not aging, as fast as the Earth bound person or is the Earth bound person getting older at an accelerated rate, relative to the Spaceship traveler ? Further, since all earth bound people are not in the spaceship, they may all be said to be aging at an accelerated rate relative to the spaceship traveler. All of it become nonsensical mumbo jumbo.

The Unfalsifiable Claims of Theoretical Special Relativity

Further, nobody can even test Special Relativity. No person can go the speed of light to test it. It is just a silly thought experiment that has no bearing on real experience at all. -- http://physics.bu.edu/py106/notes/Relativity.html

Thought Experiment Disprove Special Relativity

Suppose there are two observers: A and B. They have a constant speed relative to each other. Each person has a clock with him, and thus the position of each observer is clearly known by the other observer in his reference frame. Now observer A wants to know the time of clock B. For example, at 3 o'clock of clock A, observer A sends the image of clock A to observer B. When observer B receives the image, he will immediately send the image of clock B

back to observe A. According to special relativity, observer B should see that the time shown on the image of clock A (3 o'clock) earlier than the time of clock B (for example 3:15) minus the time for the image to travel from A to B (for example 10 minutes calculated by the position of clock B in the reference frame of observer A divided by constant c, the speed of light) because of time dilation. In the reference frame of observer A, the distance from A to B is the same as the distance from B to A because observer B receives the image of clock A and sends the image of clock B at the same time. Thus, observer A will receive the image of clock B at 3:20. Deducted by the time for the image of clock B traveling from B to A (10 minutes), clock A should be 3:10 when observer B sends the image of clock B back to A, earlier than the time (3:15) shown on the image of clock B. That is, clock B is faster than clock A observed by both observers, contradicting the prediction of special relativity that observer A should see that clock B slower than clock A.

The clock time is absolute while relativistic time is simply an artificial time irrelevant to clock time. If you use clock time as relativistic time, you will immediately get a contradiction.

https://www.researchgate.net/post/Does_this_thought_experiment_disprove_special_relativity

Contradictions and Mathematics

Mathematics cannot deal with contradiction. On the contrary it leads one along a tunnel of conformity, causality, consistency, determinism, continuity etc.; the only thing that is required is allegiance to the axioms, premises, postulates etc... Idealized and theoretical mathematics, as is found in Special Relativity, and particularly the analytic functions, are particularly suited for idealist propositions and not practical applications.

https://www.researchgate.net/post/Is_Any_Effective_Refutation_of_Einsteins_Theories_of_Relativity_Possible

Time: Einstein, Hume, and The Philosophy of Time

In 1915, Albert Einstein wrote a letter to the philosopher and physicist Moritz Schlick, who had recently composed an article on the theory of relativity. Einstein praised it: 'From the philosophical perspective, nothing nearly as clear seems to have been written on the topic.' Then he went on to express his intellectual debt to 'Hume, whose Treatise of Human Nature I had studied avidly and with admiration shortly before discovering the theory of relativity. It is very possible that without these philosophical studies I would not have arrived at the solution.'

More than 30 years later, his opinion hadn't changed, as he recounted in a letter to his friend, the engineer Michele Besso: 'In so far as I can be aware, the immediate influence of D Hume on me was greater. I read him with Konrad Habicht and Solovine in Bern.' We know that Einstein studied Hume's Treatise (1738-40) in a reading circle with the mathematician Conrad Habicht and the philosophy student Maurice Solovine around 1902-03. This was in the process of devising the special theory of relativity, which Einstein eventually published in 1905. It is not clear, however, what it was in Hume's philosophy that Einstein found useful to his physics. We should therefore take a closer look.

In Einstein's autobiographical writing from 1949, he expands on how Hume helped him formulate the theory of special relativity. It was necessary to reject the erroneous 'axiom of the absolute character of time, viz, simultaneity', since the assumption of absolute simultaneity unrecognizably was anchored in the unconscious. Clearly to recognize this axiom and its arbitrary character really implies already the solution of the problem. The type of critical reasoning required for the discovery of this central point [the denial of absolute time, that is, the denial of absolute simultaneity] was decisively furthered, in my case,

especially by the reading of David Hume's and Ernst Mach's philosophical writings.

In the view of John D Norton, professor of the history and philosophy of science at the University of Pittsburgh, Einstein learned an empiricist theory of concepts from Hume (and plausibly from Mach and the positivist tradition). He then implemented concept empiricism in his argument for the relativity of simultaneity. The result is that different observers will not agree whether two events are simultaneous or not. Take the openings of two windows, a living room window and a kitchen window. There is no absolute fact to the matter of whether the living room window opens before the kitchen window, or whether they open simultaneously or in reverse order. The temporal order of such events is observer-dependent; it is relative to the designated frame of reference.

The Relativity Of Simultaneity

Once the relativity of simultaneity was established, Einstein was able to reconcile the seemingly irreconcilable aspects of his theory, the principle of relativity and the light postulate. This conclusion required abandoning the view that there is such a thing as an unobservable time that grounds temporal order. This is the view that Einstein got from Hume.

Hume's influence on intellectual culture is massive. This includes all areas of philosophy and a variety of scientific disciplines. A poll conducted with professional philosophers a few years ago asked them to name the philosopher, no longer living, with whom they most identify. Hume won, by a clear margin. In Julian Baggini's estimation, contemporary 'scientists, who often have little time for philosophy, often make an exception for Hume'. Before saying more about Hume's permanent relevance, we should go back to the 18th-century early modern context. His influence is due to his radical empiricism, which can't be fully understood without examining the era in which he worked.

The dominant theory of cognition of early modern philosophy was idea theory. Ideas denote both mental states and the material of our thinking. A

mental state is, for example, a toothache, and the material of our thinking are thoughts, for example, of a mathematical object such as a triangle. The clearest proponent of the theory of ideas was the French philosopher René Descartes, for whom philosophical enquiry is essentially an investigation of the mind's ideas. In one of his letters, he explains why ideas are so important: 'I am certain that I can have no knowledge of what is outside me except by means of the ideas I have within me.' If we wish to gain any certainty in our investigations of any aspect of the world – whether the object of our investigation is the human mind or some natural phenomenon – we need to have a clear and distinct idea of the represented object in question.

Ideas Arise First With Perception

Hume's theory of ideas differs from Descartes's because he rejects innatism. This view goes back to Plato's doctrine of anamnesis, which maintains that all learning is a form of recollection as everything we learn is in us before we are taught. The early modern version of innatism emphasizes that the mind is not a blank slate, but we are equipped with some ideas before our birth and sensory perception. Hume starts at the same point as his fellow Briton and predecessor, John Locke. The mind begins to have ideas when it begins to perceive. To ask when a human being acquires ideas in the first place 'is to ask when he begins to perceive; having ideas and perception being the same thing,' writes Locke in An Essay Concerning Human Understanding (1689). Drawing on this insight, Hume devised his copy principle.

The Copy Principle

Perception, for Hume, is divided into ideas and impressions. The difference between the two is a difference of degree, not kind. Impressions are more forceful and lively than ideas. For instance, I remember that as a kid I put my finger on our living room's fireplace window. When I had my finger on the glass, I felt pain (impression), and now I have a recollection of that perception (idea). All simple ideas resemble some simple impressions. Ideas are copies of impressions. If any term is to be meaningful, it needs to be attached to an

impression-based idea. In his later work An Enquiry Concerning Human Understanding (1748), Hume proposed to use his copy principle as a cognitive test that would 'banish all that jargon, which has so long taken possession of metaphysical reasonings, and drawn disgrace upon them'. This is how the principle should be applied:

When we entertain, therefore, any suspicion, that a philosophical term is employed without any meaning or idea (as is but too frequent), we need but enquire, from what impression is that supposed idea derived? And if it be impossible to assign any, this will serve to confirm our suspicion.

The Idea Of Time By Perceiving Change

Can we annex the term 'absolute time' to some impression-based idea? Here we can already see 'the type of critical reasoning required' for the discovery of special relativity that Einstein talks about. The copy principle is important for understanding Hume's philosophy of time. How do we acquire the idea of time in the first place? He presents his argument in the second part of the first Book of his Treatise, where he submits that we get the idea of time by perceiving change. It 'can never be conveyed to the mind by anything steadfast and unchangeable', Hume writes. **Change is observable either in the succession of objects or in their relative motions**. A good example of succession is the sequence of musical chords. We do not get time's idea from a single ongoing chord. Instead, there must be a succession: chord, pause, chord, a different chord, and so on. Another source for the idea of time is observable relative motion. **Perceiving motion causes an idea of time because 'every moment were distinguished by a different position' of the moving object.**

Time, as it appears to us, is made of indivisible moments that are parts of succession. In the interpretation offered by the philosopher Donald L M Baxter in Hume's Difficulty (2007), a single moment cannot have a duration. Something counts as a duration only if it is a temporal complex. **We must perceive a change with respect to moments; otherwise we could not abstract the idea of time.** There is an analogy that I have suggested earlier for

understanding Hume's reasoning on this matter. Imagine a stationary observer in front of a huge grey wall. The wall is evenly painted, and it covers the observer's whole visual field. In this scenario, there is nothing changing in front of her. The wall is a steadfast object. It has no duration. Such an unchangeable object cannot be the source for the idea of time alone. Now, if something is changing, like a blue object moving in front of the wall, then the observer will be able to acquire the idea of time through the object's change of place. Although the wall is a steadfast object, the moving item is not. When it is moving, it is changing its location with respect to the observer. However, this change is relative to the observer's viewpoint. If the observer would be moving together with the object at the same relative velocity, there would be no change and therefore no duration in her viewpoint.

Special Relativity Comes From Einstein's Understanding of Time From David Hume

Hume's philosophy of time shows the fundamental relevance of the relation between an observer and a reference object. There is no evidence for absolute, self-existing time. Nor is there evidence for one universal time. There are different times, depending on the observer/reference-object relation. It is not 'possible for time alone ever to make its appearance', as 'time is nothing but the manner, in which some real objects exist,' writes Hume. Based on this dictum, in his 2007 biography of Einstein, Walter Isaacson alludes that Hume's rejection of absolute/universal time 'would later echo in Einstein's theory of relativity'.

Newtonian Absolute Time

Hume's empiricist notion of time stands in contrast to influential pre-relativity accounts of time. Take Isaac Newton's concept of time in his classical dynamics. He argues for absolute time in his monumental Principia: Mathematical Principles of Natural Philosophy (1687). In the context of the argument, Newton claims that the quantity of time (along with space, place and motion) is 'popularly conceived solely with reference to the objects of sense

perception'. Then he goes on to distinguish between absolute, mathematical time and relative, measurable time, like clock time. Absolute time exists substantially by itself. Its existence is independent of change. Whatever physical there is in the Universe, and however it moves, it does not have an influence on time itself. Time has a definite structure: it flows equally and unidirectionally. Consequently, the time difference between two simultaneous events is zero, and the time difference between two successive events is not zero. Everyone would agree on this, according to Newton. Temporal order and direction is grounded in time itself.

Initially, it might seem that Newton is committed to some dubious metaphysical speculation by assuming utterly unobservable entities. The philosopher Tim Maudlin notes in Philosophy of Physics (2012) that Newton's position is, to the contrary, perfectly intuitive:

It sounds as if Newton is postulating some weird, ghostly, unfamiliar entities, but most people conceive of the physical world in terms of absolute space and time. For example, craftsmen and scientists continually try to improve the design of timepieces, to produce clocks that are ever more accurate and precise. But what is it for a clock to be 'accurate'? What we want is for the successive ticks of the clock to occur at equal intervals of time, or for the second hand of a watch to sweep out its circle at a constant rate. But 'equal' or 'constant' with respect to what? With respect to the passage of time itself, that is, with respect to absolute time.

Kant's A Priori Transcendental Time: Our Minds Impose The Temporal Order We Experience

Another highly influential view of time that differs from Hume's is embodied in Immanuel Kant's transcendental idealism. Kant presents this argument in his major work, Critique of Pure Reason (1781). Here, he clearly criticizes Newton's position, according to which time exists by itself. According to Adrian Bardon in A Brief History of the Philosophy of Time (2013), Kant focuses on the adverbial use of the concept of time, not on its substantive use.

This means that we experience things temporally, not in time. Time is not a thing in itself; it is a subjective human precondition. In Kantian terminology, time is an a priori form of sensibility. Kant doesn't think that time is an innate idea. Rather, our minds impose the temporal order we experience. He puts the point as follows:

> Time is not an empirical concept that is somehow drawn from an experience. For simultaneity and succession would not themselves come into perception if the representation of time did not ground them a priori. Only under its presupposition can one represent that several things exist at one and the same time (simultaneously) or in different times (successively).

Einstein Rejects Newtonian and Kantian Temporal Absoluteness

It is stunning how Humean Einstein is in his opposition to Newton and Kant. The application of concept empiricism gave Einstein the means to discard the absolutist and transcendental arguments. Postulating that light's speed is the same in all directions, the empiricist argument destroys absolute simultaneity. There is no time itself that exists independently of the selection of the frame of reference, as Newton has it. And time is not grounded in human intuition, because it is an empirical concept, unlike how Kant thought. Hume would very much nod to this conclusion. Absolutist argument invokes an utterly imperceptible structure of time, and the transcendental argument leans on a priori factors of cognition. The copy principle rules out both. For Hume as for Einstein, time is an empirical concept.

However, the Hume-Einstein connection should not be exaggerated. It would be wrong to say that Hume anticipated the scientific theory of relativity. There is simply no way that he could have predicted it. The theory was a product of an industrialized society that emerged after he wrote his Treatise. Einstein's original paper, 'On the Electrodynamics of Moving Bodies' (1905), was the result of critical reflection of the 19th-century electromagnetic physics, as encoded in Maxwell's equations.

The opening section of the original publication concerns Michael Faraday's law of electromagnetic induction. Einstein presents a thought experiment with a magnet and a coil, by which he extends the principle of relativity to electrodynamics. Consequently, absolute electric fields, as well as absolute quantities of time and space, had to be relativized. Moreover, in the definition of simultaneity in the original publication, Einstein focuses on clock synchronization. Along with electromagnetic induction, which is of the utmost importance in energy production, the synchronization of clocks is also very much an aspect of the industrialized society: the 19th century saw an increase of train traffic that required considerable improvements of timekeeping. None of this could have been known to Hume.

Yet there is still something profoundly intriguing about Hume's views. He did envisage a philosophy of time that is consistent with the relativity theory, and his critical reflection enabled him to articulate a view very much against common sense. This is what special relativity also did. The ramifications of abjuring absolute and universal time are astonishing. Due to time dilation, a parent can be younger than their child. Many philosophers have argued that relativity is consistent with an eternalist and static view of the world: the past, the present and the future are all equally real; there is no definite flow of time from earlier to later. Hume could not see the implications so specifically, of course, but he was conscious that his views on time were against the natural philosophical mainstream and the intuitions of an everyday conception of the world:

I know there are some who pretend that the idea of duration is applicable in a proper sense to objects, which are perfectly unchangeable; and this I take to be the common opinion of philosophers as well as of the vulgar.

Hume's Radical Empiricism: Sense Impressions Are All We Have

Because of his strict empiricism, Hume cannot accept the notion of time itself that is independent of change. There is no sensory evidence for universal, self-sustaining time that flows equably, no matter what: 'Ideas always represent

the objects or impressions, from which they are derived, and can never without a fiction represent or be applied to any other.' As Baxter comments: 'There is no observable evidence that the structure of time is uniform across space.' This is very close to the kind of reasoning that pertains to Einstein's argument for the relativity of distant simultaneity.

Despite many contributions from Hume's side, there is a notable discrepancy between his views and the metaphysics required by relativity. This incongruity is related to skeptical doubts concerning metaphysical realism. Hume is usually taken to be an agnostic about the existence of mind-independent entities, such as objects, events and causal powers. In everyday life, he certainly believed in the continuous existence of a world-out-there. Here's the problem, though. The copy principle maintains that impressions cause our ideas. But what causes the impressions in the first place?

The event-realism in relativity is in tension with Hume's radical and skeptical empiricism

Hume is a radical empiricist and therefore agnostic on whether our impressions are caused by natural events that happen before and independent of our perceptions. In the third part of the first Book of the Treatise, he puts the point as follows:

"As to those impressions, which arise from the senses, their ultimate cause is, in my opinion, perfectly inexplicable by human reason, and 'twill always be impossible to decide with certainty, whether they arise immediately from the object, or are produced by the creative power of the mind, or are derived from the author of our being. Nor is such a question any way material to our present purpose. We may draw inferences from the coherence of our perceptions, whether they be true or false; whether they represent nature justly, or be mere illusions of the senses."

Linguistic Descriptive Syntax Determines Reality

Our perceptions can be caused by mind-independent nature, by our minds themselves, or by God. This is a thoroughly skeptical remark: there is no way to tell which of the three – or perhaps more – options is the right one. In Hume's view, we cannot even think of reality itself, because we cannot form an idea of a thing in itself. This would be an object without any sensory qualities, something 'beyond the reach of human conception', he writes. As we don't have an idea of a self-existing reality, we don't have a reason to believe in it. This follows from what the Hume scholar Miren Boehm in 2013 called a 'No Reason to Believe' principle: if we are to believe in something, we must have its idea. We don't have the idea of an external reality. No matter how much we think about the problem, we cannot reason our way out of the skeptical challenge. And ideas are available to us only in as far as we may apply Linguistics to define an idea. Descriptive syntax or definitions determine what we perceive. If we cannot to define it by shape, form, textural attribute, color, etc…, we cannot say we perceive anything in time or otherwise.

How is the problem of metaphysical realism relevant to special relativity, and the philosophy of time? The theory requires that an event happens before and independent of it being observed. As all signals travel slower than or at the speed of light, the sending of the signal happens before the receiving of the signal. Although the corollaries of special relativity are mind-boggling, the theory is in this regard commonsensical. Think about an example like this. On New Year's Eve, I see a firework in the sky. There is a physical event, the explosion, in a space distant to me. Light and sound waves propagate with finite velocities; it takes time before I receive information of the explosion. It must be that the event took place before my visual and auditory perceptions. If I didn't shoot the rocket or have anything to do with the causes that brought it up to the sky, it must be that the explosion happened entirely independent of me. Yet the explosion caused my visual and auditory impressions.

Einstein himself had deep sympathies with realist philosophy; so much that the indeterminacy of quantum mechanics was repugnant to him. The event-realism in relativity is in tension with Hume's radical and skeptical empiricism. One should allow a distinction between perceptions and physical events, and agree that our perceptions are caused by natural events that occur independently of us. Hume's rigidly empiricist stance does not countenance such a conclusion.

The Hume-Einstein connection is multifaceted, and raises fascinating connections between science and philosophy. When examining the nature of time, we enter a grey area in which physics and philosophy overlap. This is the proper field for natural philosophy, a combination of ambitious philosophical thinking and scientific acumen.

https://aeon.co/essays/what-albert-einstein-owes-to-david-humes-notion-of-time

Einsteinian Time and the Arbitrary Nature of Special Relativity

Ok, let's say that Hume had it right about time, and that there is no sensory evidence for a universal, absolute, self-sustaining time that flows equably. Perceiving motion causes an idea of change, and subsequent time because every moment is distinguished by a different position of the moving object. Time, as it appears to us, is therefore made of indivisible moments that are parts of a succession of moments. We must perceive a change with respect to moments; otherwise we could not abstract the idea of time, and hence, time is relative to the perceiver upon a very real world that exist out there, beyond the ideas of the mind.

Here is where all this breaks down. In Hume and Einstein's world, Time is relative to a perceptual frame of reference, while contradictory, the physical world itself, is thought to be an **ABSOLUTE** entity that exists whether one perceives it or not. This is a gross contradiction that neither Hume nor Einstein

can reconcile. If everything is relative, then surely the physical world, itself, is relative to the observer and is not some absolute real entity that exist independent of the observer. There is no observable evidence that the structure of the physical world is uniform across space, apart from individual sense data which comes from relative perceptual experience. Einstein's argument for the relativity of distant simultaneity falls apart here. If distant simultaneous events are relative and therefore malleable to individual sense perception, then physical reality itself cannot be assumed to be continuous and existent as uniform and absolutely independent of personal experience.

The Copenhagen Paradox

If we are to conclude that physical reality is relative and changes dependent and relative to the observer, in much the same way as The Copenhagen Interpretation of the Double Slit Experiment predicts, in an attempt to be constituent with Einstein's "all is relative' ideology, then we are to allow massive collapses in Time Dilation Theory, in that if both the Time Dilation frames of reference are relative, as well as Space frames of reference, and all of this is shifting based upon the observe, there is no way to predict or comment upon the age or position of any observer or traveler at any time in such a wildly chaotic matrix of ever changing frames. It is like being lost in the tessellation special effects scenes of Marvel's Dr. Strange where you never know where you are or what dimension you are flowing into or out of. You could never say someone is aging, more or less, because you have no Cartesian Spatial frame of reference from whence to even make a comment about it. All you could do is invent blackboards of bizarre mathematics to talk about this nonsensical world, which is what we actually find in modern science:

MatheMAGICAL Spatial nonsense to talk about mystical Temporal nonsense and then passed off as theoretical physics.

Einstein and Hume Stride Two Worlds of Contradiction

And so, both David Hume and Einstein have one foot on the relative and the other foot on the absolute. They assert a relative Time where all simple

ideas resemble some simple impressions, where ideas are copies of impressions based upon past experience of an absolute physical world. In other words, everything is relative except the physical world, which is an absolutely patent contradiction.

Everything is Relative, Which is an Absolute Statement

The most ridiculous thing about Einsteinian Relativity is that it states that everything is relative, which is an absolute statement and so at least one thing is not relative, that being the assertion that everything is relative…more paradoxical nonsense from Einstein.

Einstein's Need to Destroy The Absolute

As I have said before, Einsteinian Relativity is rooted in Kabbalistic Occultism, and the occult have a vested interest in restructuring reality, itself, to suit their own occult purposes. For this reason, they need to destroy any idea of an Absolute God or Absolute Reality and Order coming from God. Both Hume and Einstein are cut from the same Pantheistic, Anti-Christian cloth and as such, they both fall prey to the occult notions coming out of the Satanic tradition of Enlightenment philosophers trying to grapple with a paradigm of reality without any Absolute Law Giver or Absolute Morality. Special Relativity is merely another attempt to do away with any Absolute Order or Morality in the Universe and supplant it with a relativistic sliding scale of anything goes.

Relativistic Morality and Situational Ethics

The ultimate goal of the occult is to virtually destroy the world and reshape in their image. Relativity is the perfect poison to accomplish this task. With Relativity, there is no real order to anything but rather, merely paradoxical perceptual frame works that can be used to invent any kid of dimensional or temporal frame mutation you like. In Relativity, there are no moral absolutes, as well. Killing is perfectly acceptable as long as you can rationalize the reason for killing and also explain why you are authorized to kill in your perceptual framework or context. Situational Ethics are the new morality in relativistic

realms of physics. Einstein was a Kabalistic Jew after all is said and done. He had no vested interest in supporting anything as absolute as Christian Morality or God's Divine Order or Laws.

Refuting Tyson's View of Einsteinian Relativity

Tyson says Relativity assumes two things:

1) speed of light is constant in a vacuum for all observers, regardless of their motion, and

2) the laws of physics are the same for all observers.

He admits these are "assumptions" that one "has to buy into."

What is behind Tyson's claim?

First, that light can travel without a medium. To Tyson, a vacuum is nothingness. Light has the ability (in Relativity theory) to travel in waves without a medium to make the waves. Essentially, Special Relativity theory claims that light makes its own waves, but it does not explain how this happens.

Before we proceed, there are two important things to know about Einstein's Relativity theories in general:

1) Special Relativity [SRT], invented in 1905, took away the Aether that was previously the accepted medium for light propagation in the 1800s (including Maxwell's equations in 1865), and left a "nothingness" vacuum, which went by the name of "spacetime," but for which no physical description was forthcoming, only a mathematical equation (x2 + y2 + z2 – c2t2), which is essentially Descartes' matrix with time added as a fourth dimension.

2) General Relativity [GRT], invented in 1915, took back the Aether precisely for light propagation in a medium, which Einstein admitted in his 1920 Leyden paper, saying: "Recapitulating, we may say that according to the general theory of relativity, space is endowed with physical qualities; in this sense, therefore, there exists an ether. According to the general theory of relativity space without ether is unthinkable; for in such space there not only would be no propagation of light, but also no possibility of existence for standards of space and time (measuring-rods and clocks), nor therefore any space-time intervals in the physical sense."1

So, basically, the two theories contradict one another in regards to the existence of Aether. Einstein tried to mollify the contradiction by claiming: "But this ether may not be thought of as endowed with the quality characteristic of ponderable media, as consisting of parts which may be tracked through time. The idea of motion may not be applied to it."2 What Einstein is referring to is that Hendrick Lorentz's version of Aether was always in motion. For example, Lorentz claimed that the Aether rotated with the Earth.

1 Other und Relativitätstheorie. Rede gehalten am 5. Mai 1920 an der Reichs-Universität zu Leiden. Berlin: Springer, 1920 [Vol. 7, Doc. 38, 305–323; trans. 160–182]; http://en.wikisource.org/wiki/Ether_and_the_Theory_of_Relativity. 2 Ibid.

2 Einstein wanted Aether, but Aether that was motionless and therefore could not be tracked in time, which would essentially be an "imponderable" or "immaterial" Aether.

So, the first thing we would refute is Tyson's claim that light is constant in a vacuum. For what is a vacuum? Does it have Aether or not? Relativity gives us two different answers. SRT says there is no Aether; GRT says there is. Here's why it is important: If light moves through Aether and the Aether moves while the light is propagating through it, what is the true speed of the

light with respect to the observer? It would be c + speed of the Aether, or c + v = true c.

Now we can see why Einstein didn't want his Aether to move. If it moved, then c + v would be the reality. But since Einstein wanted c to be constant, he said his revived Aether could not move (although he never gave a physical explanation of what that particular Aether was composed of or why it couldn't move).

Why didn't Einstein want Aether for Special Relativity? Because it was the only thing he had to answer the 1887 Michelson-Morley experiment [MMX]. Based on the behavior of light in a medium, MMX said that a light beam discharged in the direction of the Earth's presumed movement around the sun through the medium should affect the light beam. That is, since the Earth was moving 66,000 mph through the Aether as it revolved around the sun, the light beam should decrease from its normal speed, c. Since MMX did not show the required decrease in speed (NB: it only showed one tenth of what was required if the Earth was moving around the sun), science was in a quandary how to explain this? There were three choices. The three are recorded in a biography of Einstein:

"The problem which now faced science was consider-able. For there seemed to be only three alternatives. The first was that the Earth was standing still, which meant scuttling the whole Copernican theory and was unthinkable. The second was that ether was carried along by the earth in its passage through space….The third solution was that the ether simply did not exist, which to many nineteenth century scientists was equivalent to scrapping current views of light, electricity, and magnetism, and starting again."3

Notice that one of the solutions was Earth was not moving around the sun, but it was "unthinkable."

Einstein picked the "third solution," which claimed that the Aether did not exist, and therefore there could be no significant effect on the light beam

discharged in the direction of the Earth's presumed motion around the sun. (Incidentally, the one-tenth of Aether presence measured by MMX Einstein chalked up to "experimental error").

Prior to Einstein taking Door #3, however, was Hendrik Lorentz's taking Door #2 in 1892 but with the added feature that the Aether through which the Earth traveled as it went around the sun put pressure on the MMX experimental apparatus and made it shrink. It ended up being called "the Lorentz Contraction" and was then put into an equation: The New Length = The Old Length × √1 – v2/c2,

which was called the "Lorentz Transformation" equation. As Lorentz explained it, the Aether pressure shrunk the apparatus just enough to make it appear as if "the Earth was standing still."

But Einstein, although stuck with the notion that the MMX apparatus had to shrink (since there was no other way to make it appear the Earth was moving when, in fact, MMX showed it wasn't moving), didn't like Lorentz's cause for the shrinking. One of the main reasons was that prior to MMX Aether was known to be a frictionless substance that could not put pressure on material objects so as to shrink them.4

So Einstein's solution was to assume the Aether did not exist and claim that the MMX apparatus shrunk not because of friction but because of the "principle of relative motion." In other words, when an object moves it shrinks due to a mysterious phenomenon of nature, as yet unexplained by Einstein or his followers to this very day. Einstein then used the same equation as Lorentz to measure the shrinkage, namely, The New Length = The Old Length × √1 – v2/c2.

At that time, Einstein was accused by various philosophers of violating the philosophical foundation of 'cause and effect.' But since there was really no other answer (except Lorentz's contradictory Aether theory) to MMX's finding

that the Earth was "standing still," modern science was stuck with Einstein's Door #3, and Einstein became world famous.

In essence, Einstein had two choices to answer MMX:

(1) he could say the Earth was constant (i.e., not moving). (2) he could say light is constant (since he dispensed with the Aether to affect it)

He chose #2 because, well, #1 was "unthinkable." But in choosing #2, it created a whole new set of problems. The first was the 'cause and effect' violation. The second was length contraction, since no one had ever physically measured one. It was all theory with no substance.

The third was that if one makes light constant, which then requires length contraction, it will also require time dilation. For if an object is traveling from point A to point B and its length is contracted while moving to point B, then the object will not reach point B in the same time it would have reached point B if the object had not been contracted. To solve this problem, Einstein was required to dilate (increase) the time that the object is allowed to reach point B. The increase in time was calculated by the same equation that length was contracted, namely, The New Time = The Old Time × $1/\sqrt{1 - v2/c2}$.

Einstein writes: "Guided by purely formal points of view, H. A. Lorentz was the first to introduce the hypothesis that the form the electron experiences a contraction in the direction of motion in consequence of that motion, the contracted length being proportional to the expression $\sqrt{(1 - v^2/c^2)}$. This hypothesis, which is not justifiable by any electrodynamical facts, supplies us then with that particular law of motion which has been confirmed with great precision in recent years." (Relativity: The Special and the General Theory, p. 57). The other reason Einstein didn't want Lorentz's Aether was that he was trying to find a solution to Maxwell's equations wherein he could reduce Maxwell's two equations for a magnet moving with respect to an electric charges into one equation. Einstein believed that if he set aside Maxwell's aether, he could reduce the two equations to one equation.

NB: You will notice that the equation for time dilation is $1/\sqrt{1 - v2/c2}$ instead of $\sqrt{1 - v2/c2}$. This is because it all depends from what source one measures the change in time. If you measure it from the moving object's reference frame, the time is contracted. If you measure it from the finish line, point B's perspective, the time is dilated. Hence, if you use time dilation you must put the contraction formula in the denominator, under 1. If you use the contracted time, you make the contraction formula the nominator.

But the distortion of time created all kinds of paradoxes in Relativity theory (e.g., the twin paradox that Tyson tries to explain in the rest of his four minute video) that, to this day, have not been explained by Relativists to anyone's satisfaction.

The fourth was that if an object moves from point A to point B and its length is contracted, then the same amount of mass will not cross point B as it would if the length had not been contracted. Thus Einstein had to increase the mass of the object, and did so by the same equation he increased time, namely, The New Mass = The Old Mass $\times 1/\sqrt{1 - v2/c2}$.

Essentially, in order to keep the Earth moving when, in fact, MMX showed it wasn't moving, and in order to declare the corollary point that light was constant in speed, Einstein had to revamp all of physics, and he did so by making length, time, and mass changeable, and by declaring that the change in all three had no direct physical cause other than "relative motion." But neither Einstein nor his colleagues ever explained how "relative motion" could change physical dimensions like length and mass or abstract dimensions like time.

The simpler solution, of course, was to admit that Earth wasn't moving and that light was, indeed, affected by Aether, but that solution was "unthinkable."

But, as we saw earlier, Einstein got caught having to take back in 1915 the very Aether he rejected in 1905, but this contradiction was glossed over in the media as if it never happened. This was demonstrated no better than in the

headlines of the New York Times on January 25, 1925 as it commented on the next experiment Michelson did with Henry Gale in 1925 [MGX]. This time, instead of trying to measure if the Earth was revolving around the sun, Michelson set up his apparatus to measure the Earth's rotation, and he used the same principle of a ether's retardation of light speed that he had used in 1887.

The results in 1925 were very different than in 1887. Michelson found 98% of a relative rotation between the Earth and space in his 1925 experiment, while his 1887 experiment found, at most, only 10% of an Earth revolving around the sun. These results meant, of course, that Aether existed, but that it only showed a rotation of the Earth but not a revolution of the Earth around the sun (which is perfect for geocentrism, since it only needs to show a relative sidereal rotation between Earth and space).

Here is how the New York Times explained the results.

The headline reads:

"Michelson Proves Einstein Theory: Experiments Conducted with 5200-Foot Vacuum Tube Show Light Displacement: Ether Drift is Confirmed: Rays Found to Travel at Different Speeds When Sent in Opposite Directions."

In the body of the article it says:

The register in the flight of these beams was an instrument known as the interferometer, which Professor Michelson has been perfecting for forty years. Through it was visible a white circle striped with vertical find lines like hair drawn tightly across the face of an oval mirror. These were called interference fringes due to the fact that if the beams reached home at different times it would be recorded by a displacement of these lines. This displacement was shown in the experiment.'

Clearly, the article admits that: (1) Michelson found the Aether drift he had been looking for and (2) light was found to "travel at different speeds," yet no one at the New York Times or anywhere else in the world admits that both

of these discoveries falsified Einstein's Special Theory of Relativity, which theory claimed that there was no Aether and that light never traveled at different speeds! Instead, the headline says: "Michelson Proves Einstein Theory," which was a bald-faced lie.

Of course, the fact that Einstein had taken back an Aether for his 1915 General Theory of Relativity would be of no help here in 1925 for, as we saw, Einstein's 1915 Aether was "immaterial" and "could not be tracked by time." But the 1925 MGX found a "material" Aether, and did so by "tracking it in time," which produced significant "interference fringes" in his apparatus. In case you can't believe your eyes, the GWW DVD shows the actual article from 1925:

1:09: Tyson claims "all experiments have shown those two tenets are correct."

R. Sungenis: Not so. No one has ever measured length contraction, ever. In fact, there are a number of theories of how to explain length contraction.5

Let's look at one of the claims made for "time dilation." It is claimed that muons or mesons from outer space have such a short half-life that they should not be able to hit the Earth's surface, yet we find various muons and mesons hitting the Earth's surface. Special Relativity [SRT] claims that this proves "time dilation," that is, the life of the muon or meson is dilated by The New Time = The Old Time × 1/√1 – v2/c2. But what the Relativists conveniently forget is that SRT must also include length contraction, since it is required by the theory to occur every time there is a time dilation. If length contraction is added, then the length the muon or meson has to travel must be shortened by the same ratio as the time dilation, and therefore it is a wash. As such SRT has no explanation for why muons or mesons hit the Earth.

Let's look at one of the claims made for "mass increase." It is claimed that when a proton is accelerated in a cyclotron, it gains mass, and this gain has been measured. Granted, they have measured something, but

1) "The contraction is real." Lorentz stated in 1922 that the "contraction could be photographed" (Lectures on Theoretical Physics, Vol. 3, Macmillan, p. 203); C. Møller writes: "Contraction is a real effect observable in principle by experiment…This means the concept of length has lost its absolute meaning" (Møller, The Theory of Relativity, 1972, p. 44); Wolfgang Pauli: "It therefore follows that the Lorentz contraction is not a property of a single rod taken by itself, but a reciprocal relation between two such rods moving relatively to each other, and this relation is in principle observable" (The Theory of Relativity, Dover Publications, 1958, pp. 12-13); R. C. Tolman: "Entirely real but symmetrical" (Relativity Thermodynamics and Cosmology, pp. 23-24).

2) "The contraction is not real." E. F. Taylor and John Wheeler write: "Does something about a clock really change when it moves, resulting in the observed change in the tick rate? Absolutely not!" (Spacetime Physics: Introduction to Special Relativity, p. 76).

3) "The contraction is only apparent." Aharoni writes: "The moving rod appears shorter. The moving clock appears to go slow" (The Special Theory of Relativity, p. 21); McCrea writes: "The apparent length is reduced. Time intervals appear to be lengthened; clocks appear to go slow" (Relativity Physics, pp. 15-16); Nunn: "A moving rod would appear to be shortened" (Relativity and Gravitation, pp. 43-44); Whitrow: "Instead of assuming that there are real, i.e., structural changes in length and duration owing to motion, Einstein's theory involves only apparent changes" (The Natural Philosophy of Time, p. 255).

4) "The contraction is the result of the relativity of simultaneity." Bohn writes: "When measuring lengths and intervals, observers are not referring to the same events" (The Special Theory of Relativity, p. 59). See also William Rosser, Introductory Relativity, p. 37; and A. P. French, Special Relativity, p. 97; and Stephenson and Kilmister, Special Relativity for Physicists, pp. 38-39.

(5) "The contraction is due to perspective effects." Rindler writes: "Moving lengths are reduced, a kind of perspective effect. But of course nothing has happened to the rod itself. Nevertheless, contraction is no illusion, it is real" (Introduction to Special Relativity, p. 25).

6) "The contraction is mathematical." Herman Minkowski writes: "This hypothesis sounds extremely fantastical, for the contraction is not to be looked upon as a consequence of resistances in the ether, or anything of that kind, but simply as a gift from above, – as an accompanying circumstance of the circumstance of motion" ("Space and Time," in The Principle of Relativity: A Collection of Original Memoirs on the Special and General Theory of Relativity by H. A. Lorentz, A. Einstein, H. Minkowski and H. Weyl, translated by W. Perrett and G. B. Jeffery from the original 1923 edition, Dover Publications, 1952, p. 81).

7) "The contraction is real but invisible." James Terrell writes: "…the Lorentz contraction will not be visible, although correction for the finite velocity of light will reveal it to be present" ("Invisibility of the Lorentz Contraction," Physical Review, Vol. 116, No. 4, Nov. 15, 1959, p. 1041).

8) "The contraction is real and not real": Einstein writes: "The author unjustly posited a distinction between Lorenz's conception and my own with regard to the physical facts. The question of whether the Lorenz contraction really exists or not is deceptive. It doesn't 'really' exist insofar as it doesn't exist for a non-moving observer; it does 'really' exist, in that it can be proven principally through physical means for a non-moving observer" ("Zum Ehrenfestschen Paradoxon. Eine Bemerkung zu V. Variĉaks Aufsatz." Physikalische Zeitschrift 12: 509-510.; Original German: "Der Verfasser hat mit Unrecht einen Unterschied der Lorentzschen Auffassung von der meinigen mit Bezug auf die physikalischen Tatsachen statuiert. Die Frage, ob die LorentzVerkürzung wirklich besteht oder nicht, ist irreführend. Sie besteht nämlich nicht 'wirklich,' insofern sie für einen mitbewegten Beobachter nicht existiert; sie besteht aber 'irklich,' d. h. in solcher Weise, daß sie prinzipiell

durch physikalische Mittel nachgewiesen werden könnte, für einen nicht mitbewegten Beobachter.")

It isn't necessarily mass. What they actually do in the "measurement" is note how much more energy is present on the proton when it is accelerated. They then convert this energy to mass by way of E = mc2 (an equation, incidentally, that was not invented by Einstein, but by about a half-dozen scientists before him), and then claim that the increased energy on the proton can be understood as an increase in mass. Not so fast, Nellie. If the proton is traveling against an Aether (which in both 1887 and 1925 Michelson showed existed) then the proton will increase in heat energy caused by friction against the Aether, and one can figure out what this heat energy is by using the same E = mc2.

The upshot? There is no proof for Special Relativity. But there is plenty of disproof for it, staring with Michelson's two experiments of 1887 and 1925. This is precisely why Michelson never accepted Einstein's Special Relativity theory (but if you read the rest of the January 25, 1925 New York Time article, Michelson is made to appear as if he accepted Relativity theory after he did his 1925 experiment).

The most interesting irony about SRT and GRT is, whereas SRT was invented in 1905 to make it appear as if the Earth were moving and not fixed in the center of the universe, by 1915 when Einstein was forced to invent GRT because SRT did not include gravity and inertial forces, Einstein found that GRT allowed the Earth to resume its fixed position in the center of the universe with the universe rotating around it. You might say that Einstein was hoist by his own petard.

At 0:21 to 1:09, City Girl says, "Let's start with things we must accept. There is no such thing as absolute motion or absolute rest. Objects move relative to each other….The Earth is constantly in motion, the sun is constantly in motion, and the galaxy is constantly in motion."

From the above analysis of Tyson, we can see why City Girl wants her viewer to accept no absolute motion or absolute rest right from the start. That stipulation immediately eliminates a fixed Earth as the answer to the 1887 Michelson-Morley experiment. If the Earth is fixed, there is both absolute motion and absolute rest, for the Earth would be in absolute rest and all the celestial bodies would be in absolute motion with respect to the absolute rest of the fixed Earth.

NB: what City Girl calls "classical relativity" is a bit confusing. It is well known that if a baseball is thrown at 10mph on a train moving at 50mph, the baseball is moving 60mph with respect to an observer at rest who is not on the train. This is known as Galilean Relativity.

At 1:27, City Girl claims as her next "must be accepted principle" that light must always be the same speed when observed by various observers. Notice, she hasn't proven this assumption to be true (just as Tyson didn't show any proof for it either).

We noted earlier that Einstein had two choices to explain the 1887 Michelson-Morley experiment: (1) to make the Earth constant (i.e., not moving in space); or make light constant (always the same speed no matter who is observing it).

If you choose #2, then you are also required to dilate time, contract lengths, and increase mass in order to make everything else balance.

City Girl then presents the idea that Alex is moving near the speed of light and that as a result his clock is moving slower (i.e., time is contracting for Alex, not dilating). Hence, if his time is slowed, "his light can travel at a greater distance" apparently because it has more time to travel.

At 3:23, City Girl admits this is all confusing but, after all, it was given to us by "the most brilliant scientist of the 20th century" and the implication is you need to accept it because he was so much smarter than you. In reality, as

we have seen, Einstein did whatever he could to defy the experiments that showed the Earth was standing still in space.

At 3:37, City Girl speaks of "length contraction." She claims that since time dilation isn't enough to compensate for what Alex will experience, "length contraction" has to be added to give the full effect. Actually, City Girl doesn't understand her own theory. It is not because time dilation "isn't enough" and thus one must add length contraction to make up for what time dilation lacks. It other words, it is not like adding 1 + 1 to get 2. The reality in Relativity theory is that time dilation must occur as a consequence of length contraction. It is more like 1 × 1 instead of 1 + 1.

Let's review. As we noted earlier, if one makes light constant, it then requires length contraction. Why? Because since Einstein wanted to keep everyone believing that the Earth was revolving around the sun, he had to claim that the apparatus of Michelson's 1887 experiment contracted just enough to make it appear as if the Earth was standing still in space. By what amount did the apparatus contract? The New Length = The Old Length × √1 – v2/c2.

But if you contract the length of an object, it will also require you to dilate the time the object was in motion. For if an object is traveling from point A to point B and its length is contracted while moving to point B, then the object will not touch point B in the same time it would have reached point B if the object had not been contracted. To solve this problem, Einstein was required to dilate (increase) the time so that the object can reach point B at the required time. The increase in time was calculated by the same equation that length was contracted, namely, The New Time = The Old Time × 1/√1 – v2/c2.

At 4:43, City Girl says that Einstein used the word "spacetime" to combine the effects of time dilation and length contraction. "Space" implies that when objects move they contract, and "time" implies that their time of

travel is dilated (or contracted, depending from what frame of reference it is observed). It was Minkowski who put the concept of "spacetime" into an equation (x2 + y2 + z2 – c2t2), for modern science cannot propose a concept with having it put into an equation, whether the equation makes sense or not. Minkowski's equation doesn't make any sense, for it seeks to make a dimensional relationship between physical Euclidean space and the abstract entity of time.

But what we have seen is that the only reason Einstein added time to the mix was because he had contracted the Euclidean dimension of length (in an attempt to keep the Earth moving when the experiments showed it was standing still). And somehow, the constancy of the speed of light was to serve as the glue that held the heretofore 'unglueable' entities of Euclidean space and abstract time together into one entity. Einstein never told us what made up "spacetime," but it was treated in the physics after him as if it had a reality all its own.

At 4:50 City Girl states that "time slows down for objects traveling near the speed of light, and stops for object traveling at the speed of light…and time must go backward for objects that travel faster than the speed of light…this is why nothing can travel faster than the speed of light."

These, of course, are natural consequences of the theory, but City Girl tries to turn them into practical necessities that make life possible, e.g., we can't go backward in time because nothing can travel faster than light.

But here is where modern science is found, once again, contradicting itself. According to the Big Bang theory, space is being created as the universe expands, and this space, which would have to be the same "spacetime" that Einstein invented in Special Relativity, is said to be expanding way beyond the speed of light. So, the fundamental postulate of Special Relativity is being violated wholesale in the Big Bang theory – a theory which is said to be governed by Einstein's Relativity theory.

At 5:30, City Girl says that Special Relativity only applies to objects moving at the same speed, and she is correct. But what she doesn't say is that such a limitation makes the Special theory (setting aside its internal contradictions for the moment), a totally useless theory, since there is practically nothing in the universe that is moving at the same speed. If planets are revolving around stars, and galaxies are rotating on their axes and around each other, these are all in acceleration and never moving at the same speed.

This reminds us, once again, that the Special Theory was not invented to explain natural phenomena in the universe, but solely as an answer to the 1887 Michelson-Morley experiment which showed the Earth was standing still. Technically speaking, this was also a misapplication, since if the Earth is traveling around the sun then it is accelerating and thus doesn't fit the precise criterion of the Special Theory. All in all, the Special Theory was an ad hoc theory invented to keep the Earth moving in the face of all the experiments that showed it wasn't moving. The ad hoc nature of the theory was exposed when Einstein had to invent the General Theory ten years later so as to include gravity and inertial forces.

At 6:30, City Girl says that General Relativity (GRT) shows that "gravity occurs when a massive object warps spacetime." But according to Special Relativity, space is empty. It is a vacuum. Nothing exists in it. So what is being "warped"? How can "spacetime," which is merely a mathematical equation to combine Euclidean space and abstract time be "warped" by a massive object? Relativity doesn't explain any of this to us. It just expects you to accept that this is the way it has to be, since, as City Girl said herself, Einstein was "the most brilliant scientist of the 20th century."

Interestingly enough, what City Girl fails to reveal to her audience is that, in all practicality, the Special Theory and the General Theory contradict one another. For example, the Special Theory says that neither a material object nor light can exceed c, which is the speed of light as measured on Earth. The General Theory says that both a material object and light can exceed c, since

the speed depends on the presence and application of gravity and inertial forces. (Incidentally, astrophysicists use General Relativity to explain why "spacetime" can expand faster than c, in case you were wondering).

At 6:18, City Girl attempts to explain how all this can be true. She says, "Countless experiments have been carried out and Einstein's equations hold true. Modern GPS uses Einstein's Relativity theory to pinpoint our locations with impressive accuracy."

Here is the real truth. Although many "experiments" have been done, none have proven Einstein's "Relativity theory." Let's take the very example that City Girl uses – the GPS system. If anything, the GPS disproves Einstein's theory. This was known when it was discovered that GPS signals going from east to west (ETW) travel faster than those sent from west to east (WTE), by about 50 nanoseconds, all day, every day. But this defies the Special Theory, which claims that the signals should travel at the same speed, since, as Relativists consistently tell us, "the speed of light is always the same."

So, in order to compensate for this discrepancy in light speed, the technicians adjust the GPS satellites to absorb the 50 nanosecond difference in order to make the speed of light the same for both ETW and WTE. But they don't tell the public that they make these adjustments. Instead, they make it appear that Special Relativity is supported by the GPS.

Laying aside the outright lying that the science establishment does with regard to the GPS, why would electromagnetic waves travel faster ETW than WTE? The reason is that there is a relative rotation between Earth and space, as we noted earlier. Space is going ETW but Earth is going WTE, relatively speaking. So, any signal sent WTE in space is going to run into space traveling ETW. Conversely, if the signal is sent ETW, it will travel with space that is already traveling ETW and thus move faster.

One thing more of note. Although the difference between ETW and WTE was discovered in the 1925 Michelson-Gale experiment, it was

discovered earlier in an experiment performed by Georges Sagnac in 1913. He used the same principle of the interference of light waves as Michelson did in 1887, but oriented his interferometer in a different way. He noticed that light waves traveling ETW always went faster than those traveling WTE. The same phenomenon occurs in many applications today, and it is a common occurrence in physics. It is called the Sagnac Effect. Relativity has no explanation for why it occurs, but they do admit that it occurs. In fact, when the technicians adjust the GPS computers to compensate for the 50 nanosecond difference of signals from ETW to WTE, they call it "the Sagnac Correction."

At 6:40, City Girl gives her version of the Hefele-Keating experiment performed in 1971 as proof for General Relativity. She talks about planes that carried cesium clocks westward and eastward. When the clocks returned, they were "not in sync." Well, we know why they were not "in sync" and the answer has nothing to do with "Relativity." It is explained by the very phenomenon we noted above concerning the GSP system. When planes containing cesium clocks are flown WTE they run slower than when flown ETW. The reason they do so is that the Aether discovered by both Sagnac in 1913 and Michelson-Gale in 1925 (NB: both Sagnac and Michelson attribute their results to "Aether" in their peer-reviewed papers), is traveling ETW and will resist light waves traveling WTE, by about 50 nanoseconds.

Conclusion:

Einstein's theories were invented to keep the Earth moving when all the experimental evidence showed it was not moving.

http://galileowaswrong.com/wp-content/uploads/2015/06/Neil-Tyson-Review.pdf/ Robert Sungenis, Sungenis@aol.com, June 15, 2015

G is for Freemasonry...I Mean Gravity

Virtually anyone who spend any time looking into the secret societies behind the Panorama of conspiratorial activity in this country and around the

world has undoubtedly become familiar with Freemasonry and in turn with the infamous G that's so often incorporated into the square and Compass logo. And cursory explanations will delve into the notion of the Masonic God or the Grand Architect, but this G is also said to represent the so-called Generative Principle. An explanation of this says that The Grand Architect divine nature is residing in Man and that it is especially active and expressive in sexual passion. And so, the gratification of this passion is pleasing to the deity and is the duty of the Mason. It aims to make sexual passion, therefore, sacred by making its ratification a moral and religious duty. On its theological side, Freemasonry is a sort of Pantheism. The deity being the Generative Principle, possess the reproductive power which pervades all animated nature, and as this power is viewed as incarnate in Humanity, it establishes Man's Unity or Union with the Divine Nature.

Now none of this is really anything new. But what is interesting is that this Masonic institution is so inextricable linked to the creation of NASA, and particularly to Freemason astronauts. The entire Generative Principle and its emphasis upon reproduction, and therefore obviously, Evolutionary Theory, is closely woven into the Outer Space narrative and the Cosmic Evolution of Mankind, in general. Thus, it makes perfect sense that Freemasonry would be fully, or in part, responsible for the creation an institution like NASA to further their False Doctrine of Evolution and Transhumantic Apotheosis (Becoming God) through Cosmic Ascension Theology. In this theological system, Outer Space is a metaphor for the Luciferian religious ideologies, a kind of False Materialistic Heaven, if you will. This being the case, it swiftly begins to appear that the whole NASA space program is nothing but a way of reinforcing a Copernican based Evolutionary paradigm in order to perpetuate the Masonic Mystical Religious System. And in so in many ways, NASA serves to essentially indoctrinate the masses into a Luciferian Cosmic Ascension Cult, where rockets represent the phallic reproductive power of the Masonic Generative Principle, and Space Exploration amounts to a Cosmic Higher Consciousness Exploration. Justifiably so, the commonalities between NASA, Freemasonry,

and The New Age, for that matter, all dovetail together into one singular Luciferian Pantheistic Agenda. In this context, the Cosmic Consciousness teachings of The New Age can be seen to emanate from the Masonic depository of esoteric and occult teachings and Luciferian doctrines.

The subject of Freemasonry is actually a perfect example, helping us to comprehend the ignorance of the masses to this Luciferian Agenda, because we can look at all the layers, levels, and degrees of Masonry and recognize how the lower entry level degrees are really quite oblivious to the heart of the Satanic belief system that's propelling the entire thing. They sincerely do just believe that they are part of some kind of altruistic charitable fraternity, and at the same time, it is there in those stages that they are presented with a shallow, hollowed-out explanations of the symbolism and rituals that they're participating. However, if they continue to progress in "The Brotherhood", they will be eventually become privy to the deeper meanings of The Rite.

Now if we can fairly easily recognized Darwinian Evolution to be a repackaged Luciferian Doctrine, masked in the guise of Humanistic Science, then when pondering the false Cosmology of Copernicanism, the Theory of Gravity does also seem to be another one of these ancient mystical concepts that has been repackaged and reintroduced to the unsuspecting masses as a scientific fact. After all, Gravity is not merely taught to be the pulling force produced by humongous collections of mass such as Stars, Planets, and Moons etc... But, it's also the very force which is alleged to have pulled all these celestial bodies together in the first place. According to The Big Bang Theory, from the original Singularity sprang forth all the physical matter that is now constantly being flung outward in every direction in an ever-expanding universe. But that matter from The Singularity then had to begin forming all the elementary particles.

The Big Bang Fairy Tale

In The Big Bang Model of The Universe, The Universe, after the proton-size "infinite density" Singularity banged, was filled homogeneously and

isotropically with a very high energy density and huge temperatures and pressures that were very rapidly expanding in a RANDOM fashion and cooling at approximately ten to ten to the 37th seconds into the expansion. Then a phase transition caused a cosmic inflation during which The Universe grew exponentially after the initial inflation stopped. The Universe then consisted of gluon plasma as well as all the other elementary particles. Temperatures were very high but the random motions of particles were at relativistic speeds and particle-antiparticle pairs emerged. And all kinds of particles were being continuously created and destroyed in collisions at some point in an unknown reaction called baryogenesis. In physical cosmology, baryogenesis is the hypothetical physical process that took place during the early universe that produced baryonic asymmetry, i.e. the imbalance of matter (baryons) and antimatter (antibaryons) in the observed universe. Arriving to a very small excess of quarks and leptons over anti-quarks and anti-leptons of the order of one parts per 30 million, this resulted in a predominance of matter over antimatter in the present universe.

The Random Existential Tautological Inevitability

Of course, the entire story is a pure nonsense, but if you throw in enough impressive sounding words, then you can make it appear quite scientific indeed. First, the elementary particles somehow are magically formed in all the imagined heat and pressure, and from an explosion which occurs for no reason in a RANDOM fashion. How does anything coalesce, form, or do anything that reflects an ordered mechanism if the entire system is Random? None of this makes any sense. Then those particles somehow form into atoms, and then the atoms formed into various periodic elements, and then the elements into molecules, and so on and so forth. And still, the entire thing is said to be the product of blind, random, purposeless, meaningless, intentionless, chaotic chance. Yet at the same time, they say that it simply could be no other way. It had to be exactly this way because it was this way, a kind of **random existential tautological inevitability.** "The purpose is that there is no purpose and that is exactly why it had to happen. Understand?" No, I do

not. "It could not happen any other way because it must have happened the way we say. Understand?" No, I do not. "It happened this way because it happened this way and so it could not happen any other way. Understand?" No, I do not. I don't because they are asserting that randomness, chaos, and chance rules The Universe, and out if the other side of their mouths they are asserting a wide array of laws, principles, attributes, properties, and extremely well ordered mechanism that cannot be the product randomness, chaos, and chance. Nobody understands this because it is incoherent existential, Scientism babble nonsense. It is as though Astrophysics and Cosmology are trying to test the general public to see how much paradox and gibberish they will accept until they are fully brainwashed. Further, these Scientism Priests allow any conclusion as long as it does NOT lead to the obvious conclusion of the idea of an Intelligent Causal Agency (God) behind reality. It is so obvious what they are doing with this Big Bang ruse. And again, The Big Bang Theory was necessary for the next Freemason fantasy: Evolution.

"G" is For Gravity, Evolution, Heliocentrism, Big Bang, and Planets

Evolution is without question a mystical belief system at its core. So now in the context of Flat Earth research and the knowledge that NASA is basically a Masonic institution, it's interesting to ponder that that the Freemasonic "G" in the middle of the square and compass stands for "Gravity". And it follows, necessarily, how Evolution is dependent upon Gravity, with both Evolution and Gravity being dependent upon the idea of Heliocentrism, all of which amount to, more or less, watered-down materialized versions of what are really mystical occult precepts. The crowning realization, of course, to all of this is the idea that the various elements of the Copernican Cosmological System are all actually pieces of ancient mysticism and occultism but have been repackaged in a modern Aesthetic Scientistic veneer. And so, I also suspect that the whole subject of the Planets is, yet again, merely another example of the same sort of thing. --https://www.youtube.com/watch?v=MOtgl9AoyEE

What Pulls Things Down if not Gravity?

Fluid Dynamics

In physics and engineering, fluid dynamics is a subdiscipline of fluid mechanics that describes the flow of fluids—liquids and gases. It has several subdisciplines, including aerodynamics (the study of air and other gases in motion) and hydrodynamics (the study of liquids in motion).

Fluid dynamics offers a systematic structure—which underlies these practical disciplines—that embraces empirical and semi-empirical laws derived from flow measurement and used to solve practical problems. The solution to a fluid dynamics problem typically involves the calculation of various properties of the fluid, such as flow velocity, pressure, density, and temperature, as functions of space and time.

Relative Density Does Not Require Gravity

Relative density is the ratio of the density (mass of a unit volume) of a substance to the density of a given reference material. Specific gravity usually means relative density with respect to water. The term "relative density" is often preferred in scientific usage. It is defined as a ratio of density of particular substance with that of water.

If a substance's relative density is less than one, then it is less dense than the reference; if greater than 1 then it is denser than the reference. If the relative density is exactly 1 then the densities are equal; that is, equal volumes of the two substances have the same mass. If the reference material is water, then a substance with a relative density (or specific gravity) less than 1 will float in water. For example, an ice cube, with a relative density of about 0.91, will float. A substance with a relative density greater than 1 will sink.

Some Like to Ask, "Then Why Do Things Fall Down?"

That's like asking, "Why is Helium lighter than air? Why do birds get to fly and dogs don't? Why is the color green, green? Why do denser things get to

sink? Why do magnets have magnetism?" These are all nonsensical questions in science. There is an established order of natural events and objects. Taxonomy. It is simply the way nature was designed. Mankind can discover this natural order, but WHY the natural order was Created is philosophy and theology not science.

You might as well ask, "Why does Gravity pull things down and not sideways?" Since Gravity does not even exist, you can make up anything you like regarding it. You might as well say "Gravity is a force that pulls all object UP, but density pulls objects down to Earth." You could just as easily postulate the world to operate that way. You can do this because Gravity is a malleable, fictional, fantasy force, with no real scientific support. Adding Gravity to the equation is superfluous drivel. It achieves nothing. Denser things sink. Gravity is absolutely unnecessary. Additionally, mythical Gravity explains nothing.

If Gravity is strong enough to keep trillions of tons of ocean stuck to the earth, why can weak little butterflies defy this insane string Gravity? How can Gravity keep a massive boulder glued to the earth and yet a fragile Helium balloon can completely overpower gravity and float up?

***You see, Gravity is a mythical, Disneyland, Goldilocks force, created by Vatical Jesuits and Freemasons to make the rest of their Heliocentric Evolving Universe Religion more palatable and feasible. Nobody said overcoming a lifetime of brainwashing would be easy for anyone.**

Why Don't Things "Fall" Up?

People always say, "What makes things fall down? In must be gravity." But no, it is just the fluid dynamism of denser and less dense objects in a medium. Gravity is not necessary, there is no magical force pulling things down. You might as well say, "What is causing Helium balloons to "fall up." They rise so surely there is some magical directional force pulling the balloon up, right? No. Again, it is just a matter of the mechanics of density in a medium. No force is pulling down or up. It's just the dynamism of objects finding equilibrium in various mediums with pressure gradients.

What is Buoyancy?

Buoyancy is the ability or tendency to float in water, air or another fluid. Boats float and corks pop out of the water when submerged because of buoyancy. But why do some objects float while others sink?

You may have heard that objects float when they are less dense than water, and objects sink when they are denser than water. And this is true. Density is how tightly packed the mass is in an object - it is the number of kilograms that each meter cubed of the material weighs. Things like foam, plastic and cork are low density, whereas metals are high density.

But to be more exact, for an object to float, the buoyant force, the force pointing upwards, has to be equal to or greater than the force of gravity on an object. Otherwise, the object will accelerate downwards and sink.

Density and Buoyancy are the two Vertical Directional Vectors

In a nutshell, Density is responsible for weight and is the downward force. Buoyancy, conversely, cause things to push up or rise. Gravity is nothing but an extraneous and unnecessary imaginary force conjectured to emanate from an imaginary ball center.

Why Don't Denser or Lighter Objects "Fall" Sideways?

The answer is, they do. Hot air balloons float sideways for hundreds of miles, often enough. Birds fall sideways using their wings to facilitate the lateral fall. Jets fly sideways. Bullets fly sideways for a limited time. Butterflies fly sideways. Bees fly sideways. Tennis balls fly sideways. The only reason things eventually start to fall to the ground or rise is because of the properties of matter, expressed as an index of relational density, in relationship to the atmospheric pressure surrounding an object, which asserts a factor of buoyancy. Because the density of objects exists within certain atmospheric pressure gradients, it will either fall down or up depending upon its relational index to the surrounding buoyancy of the medium it is within

Why Do Objects Fall in A Vacuum?

Why do objects fall in a vacuum chamber? Does not that prove the existence of Gravity? No, it does not. Objects fall in a vacuum contingent upon the relationship of the density of the object and the surrounding atmospheric pressure. A vacuum contains no air and therefore no atmospheric resistance, which means zero buoyant force is acting upon the object, and so it falls. It does not fall because some magical force is pulling it from the center of an imaginary ball Earth. Rather, it falls because the property of dense objects in lighter atmospheric mediums dictates that it will fall by natural laws of Fluid Dynamics.

When Would an Object NOT Fall in A Vacuum?

If you were to release a chunk of wood in a vacuum it would fall. However, if you were to fill that vacuum halfway with water and release the same chunk of wood, it would fall until it hit a denser medium, the water, and then cease falling and float because the buoyant properties of water, in relationship to wood, create a supportive pressure gradient for the wood to interact with.

Why Do Objects of Different Densities Fall at The Same Rate in a Vacuum?

It does not matter if you release a feather or a steel ball, they will fall at the same rate in a vacuum. But it has nothing to do with imaginary Gravity. Again, objects fall in a vacuum contingent upon the relationship of the density of the object and the surrounding atmospheric pressure. A vacuum contains no air and therefore no atmospheric resistance, which means zero buoyant force is acting upon the object, and so it falls. Without the coefficient of friction of atmospheric pressure, both the feather and the steel ball experience no frictional buoyant force to act upon them.

Do Objects of Different Densities Fall at The Same Rate in the Earth's Lower Atmosphere?

Yes, objects of different densities fall at the same rate in the Earth's lower atmosphere. A steel ball and a baseball will fall at the same rate in the Earth's atmosphere on a calm day. The aerodynamic properties of a steel ball and a baseball are equivalent and so the coefficient of friction caused by the ambient air would be negligible.

Do Objects of Different Densities but Different Aerodynamic Structures Fall at The Same Rate in the Earth's Lower Atmosphere?

No, objects of different densities but different aerodynamic structures fall at different rates in the Earth's lower atmosphere? For example, because of the aerodynamic structure of a feather, the atmospheric pressure gradient of air would increase the coefficient of friction between the feather and the atmosphere, which would cause it to flutter on its way down, which would, in turn, retard its descent, when compared to a ball's decent.

Parabolic Trajectory and Atmospheric Density

Why do things objects, denser than air, fall in a parabolic trajectory towards the ground if forcefully ejected, and objects, lighter than air, rise in a parabolic trajectory up if forcefully ejected? If Density makes things fall and Buoyancy makes things rise, should not they fall or rise instantaneously whence ejected from some stationary position? No, they should not because there is still the matter of the surrounding atmospheric pressure to contend with. Atmospheric pressure creates friction and this friction has its own density index in which an object must negotiate with and locate itself within. In other words, an ejected object of a given density will experience the dynamism of objects finding equilibrium in various mediums with pressure gradient differentials.

Do Buoyancy and Density Play A Role in A Free-Falling Plane?

Buoyancy and density still affect both the outside and inside of a free-falling plane. If you are inside the plane, you are affected by the atmospheric pressure inside the plane, which has a pressure gradient differential expressed

as pounds per square inch of buoyant force upon the "free falling" person inside the plane. Buoyancy and density are still at play both inside and outside the plane. A free-falling plane is merely an object of density seeking its native index of pressure gradient for equilibrium. Further, this relationship between the density of the plane and the buoyant index of the atmospheric pressure surrounding the plane will be dictated by the aerodynamic formational structure and position of the plane, itself. If the plane's nose is vertical to the ground, the plane will have less buoyancy. If the plane is lateral with appropriate flying gear engaged, it will fly horizontally and remain buoyant in the air.

Newton's Equations are Merely Descriptive

Newton's equations are NOT connected to an imaginary core of an imaginary ball Earth. Newton's equations are simply descriptive tools and very handy, but that's it. They do not explain the REASON for directional vectors, but rather they merely DESCRIBE and PREDICT behavior, nothing more.

Newton's equations are still useful to describe and calculate motion but not because Gravity is a real force. They are useful because they are descriptive mathematics which are sufficient in describing the way in which object density acts within various mediums.

Magnitude and Direction Vectors

A vector has magnitude (size) and direction. The magnitude of a vector gives the distance an object travels, while direction gives the angle the line forms with respect to the x-axis. Magnitude and direction are dictated by various factors, including Density and Buoyancy, Flow Velocity, Pressure Gradient, and Temperature, as functions of space and time.

Density and Buoyancy Proves That There Is A Predetermined Order and Structure to Life

The word "Gravity" is used as a red herring to hide the fact that The Earth's electromagnetic field is cooperating with density and buoyancy.

Put an anvil in air and it falls. Density. The anvil is denser than air. Put the same anvil in a pool of Mercury and it floats. Why? Density. Fluid Dynamics, with its variables of flow velocity, pressure, density, and temperature, dictate the outcome. No Gravity is necessary or involved.

If Gravity were a real force it would indiscriminately pull anything down until it hit a solid impenetrable barrier, like the bottom of the holding tank. Liquid Mercury is NOT a solid impenetrable object. And yet, Liquid Mercury will create a Buoyant Force under a steel anvil floating in a holding tank, causing the anvil to "Defy Gravity". It is actually the relationship between Density and Buoyancy that are creating the division between the Liquid Mercury and the anvil. There is no mythical Gravity pulling anything down. Denser objects sink. Lighter objects rise. The medium they exist in dictates this flow velocity and directional vector. Its Fluid Dynamics.

If you were in a pool of water that had less density than you, you'd sink... not so easily in the saline rich ocean, and even less easily in the saline drenched, Dead Sea. Oil floats on water. It is Density, not Gravity that determines this.

Density is basically how much "stuff" is packed into a particular volume. It's a comparison between an object's mass and its volume. Remember the all-important equation: Density = Mass ÷ Volume. Based on this equation, if the weight (or mass) of something increases but the volume stays the same, then density goes up. Likewise, if the mass decreases but the volume stays the same, then density goes down. Lighter liquids (like water or vegetable oil) are less dense than heavier liquids (like honey or corn syrup) so they float on top of the heavier liquids. The same amount of two different liquids you used in the container will have different densities because they have different masses. The liquids that weigh more (a higher density) will sink below the liquids that weigh less (a lower density).

Pour equal amounts of Honey, Pancake Syrup, Light Corn Syrup, Dish Soap, Milk, Water, Ice Cube, Vegetable Oil, Baby Oil into a tube. They will

separate according to grams per centimeters squared of Density. Gravity plays no role in anything.

By convention, plain water has a density of 1.0 and that's measured in g/cm3 or g/ml. So, a cubic centimeter of water has a mass of 1 gram and fills 1 milliliter of volume. If a substance has a density less than 1.0 g/cm3, it floats on water and one with a density more than 1.0 g/cm3, it sinks in water. The numbers below are based on data from manufacturers for each item. Since each manufacturer has its own "secret" formula, densities may vary slightly from brand to brand for the same product, but these are close.

From top to bottom, you will see:

Material	**Density (g/cm3)**
Honey	1.42
Pancake Syrup	1.37
Light Corn Syrup	1.33
Dish Soap	1.06
Milk	1.03
Water	1.00
Ice Cube	0.92
Vegetable Oil	0.92
Baby Oil	0.83

Gravity: The Unifying Mother of all Space Time Hoaxes

Gravity Is A Hoax and Everything Is Naturally Arranged by Density

If "gravity" is really a force strong enough to hold the world's oceans, buildings, people and atmosphere stuck to the surface of a spinning ball, then it is impossible for "gravity" to also simultaneously be weak enough to allow little birds, bugs, and planes to take-off and travel freely unabated in any direction. If "gravity" is strong enough to curve the massive expanse of oceans around a globular Earth, it would be impossible for fish and other creatures to swim through such forcefully held water.

Everything on our Flat Earth is naturally arranged by Density and Mass.

• Gravity is only a THEORY and NOT a Scientific FACT!

• Gravity cannot be proven!

As a theory, gravity can never be proven, scientists admit this! It is an unfalsifiable claim. No one has tested gravity on Jupiter!

• Gravity cannot be seen, heard, felt, tasted, or smelt!

If Gravity exists, then:

• How do birds, bats, and insects fly?

• How do airplanes fly?

• Why do balloons float up?

• What makes a hot air balloon keep from falling from the sky?

• How do Zeppelins or Dirigibles float in the sky?

• How does a siphon work?

If Gravity is pulling everything to the center of the Earth, then:

• Why aren't we and everything else crushed to the ground and pulled to the center of the Earth?

I don't have any trouble jumping, do you?

• Why hasn't the moon (or for that matter the sun and other planets) fallen into the Earth?

Gravity cannot exist. Consider the lies scientists tell us about gravity:

• Gravity is blind, ruled by random chance and chaos.

Why are all the stars, planets, and moons round instead of many different shapes. How did "blind" gravity make all the celestial objects perfect spheres?

• Gravity is a great force which permeates the whole universe that we are powerless to resist.

If Gravity is the attraction of two bodies of matter to each other, then:

• Why isn't there an attraction between small and large things, such as a car being pulled toward a mountain, or gnats being pulled toward a person walking in a field?

• Which is it? Is gravity the attraction of bodies of matter, or a force that pulls matter toward the center of the Earth? Make up your mind!

Gravity Does Not Exist!

Gravity and Isostasy

We are told that the Earth's gravity comes from all its mass. Ok, if gravity is mass dependent, then: Why doesn't the massive Mount Everest attract birds into an orbit around it? This brings us to the concept of Isostasy.

Isostasy is a concept in the Geology invoked to explain why the Earth's structures do not behave in accordance to Gravity, which states that greater mass should have greater attraction. It is expected that there should be a greater gravitational attraction from mountains than from hills, plateaus, and oceans, since mountains are more massive; yet 'gravity' readings do not reflect this. The concept of isostasy suggests that below sea level there is a mass deficit beneath the mountains, and is used to explain the disagreement between theory and data.

"Gravitational theory is firmly entrenched as dogma and is unchallengeable and punishable by excommunication and if the heresy great enough, by permanent expulsion from polite society. It is thus similar to religion in that as a basic premise it cannot be challenged.

So what about isostasy, a theory developed from the observation that surveying plumb-bobs were not attracted by an adjacent mountain? Or that they were not deflected as much as expected. This observation is similar to the laboratory Cavendish experiment to determine big G, the gravitational constant, where bodies have the attractive force measured in the horizontal plane. Herein lies the problem and the manner of thinking adopted when anomalous results are observed.

The reaction to the lack of deflection of the plumb-bob from vertical was to assume that the adjacent mountain had a mass shortfall, rather than question the theory that matter attracts matter. Clearly the lack of attraction observed would lead to one questioning the principle, and not the data, but no, it is the data which are erroneous, and not the principle of gravitation.

This manner of thinking is simply the religious mind at work, for religious minds cannot contradict received authority, here the belief that come what may, matter always attracts matter. This attitude was driven home when I presented the anomalous downhole survey data to the consulting geophysicists, who opined that if the readings are true, then there had to be a gravitating mass above the drill hole and since this is not observed, which is correct, then the data have to be in error, and an instrument malfunction the cause of the anomalous data presented in Gravity Update previously. It never occurred to them that maybe the theory is the problem.

Most scientists hold one or other religious beliefs, and the manner in which they think thus determines how they interpret scientific observations, especially observations that cannot be easily tested in a laboratory. Minds dominated by a belief system inculcated by education, will tend to only see what the belief system asserts, here that matter attracts matter, and hence if the data do not confirm the theory, or belief, then the data have to be in error. This led to the idea of mountain ranges, or some of them, having deep low density roots into the upper mantle, and the development of Plate Tectonics theory. Except that plates with mountains on them with interpreted under-slab keels should not be able to move, but this inconsistency in the theory seems never a problem, and readily explained as a collision effect between two converging tectonic plates.

Because of this manner of thinking, which leads to the illogical scenario of low density rocks floating in a more dense substrate, ice caps are believed to depress the crust underneath them, and when the ice melts, the crust re-adjusts by expanding upwards. Proof of this is the crustal emergence around the Baltic sea due to the melting of the earlier Pleistocene ice age when an ice cap is postulated to have existed in this part of Europe, and also in Canada where crustal uplift is also observed. But just how a rock of density 1 Kg/M^3 can sink into crust of density 2.7Kg/M^3 is explained by the principle of isostasy. This assertion is simply crazy – logical but crazy and came about from

misinterpreting the earlier surveying data where the plumb line did not deflect as expected from calculations compensating for the mass of the adjacent mountain.

In both cases, the non-deflecting plumb-line and the anomalous downhole survey data, the mainstream reaction to the discordant data was to reject the data and confirm the supremacy of the belief in gravitation. But if the theory of gravity is wrong, then a great lot of theory and assumptions become, if not moot, just plain wrong. Retro-calculation of planetary orbits becomes problematical, gravitational accretion becomes a nonsense leading to a rather drastic paradigm shift in the physical sciences. It is tantamount to questioning our cultural world-view, that of the Abrahamic Religions, and that could be a most dangerous enterprise.

One challenge to this world view is being mounted by Tim Cullen at the Malaga Bay Blog, and of course this one has been politically incorrect for a long time. It is an intellectual battle between the Oriental and Occidental world-views, that of a cyclical orientalism and a linear Occidentalism.

Gravity has replaced God as the prime mover of the Universe. Both are words starting with a capital "G".

On discrepancies, one writer says:

"On the basis of Newtonian gravity, it might be expected that gravitational attraction over continents, and especially mountains, would be higher than over oceans. In reality, the gravity on top of large mountains is less than expected on the basis of their visible mass while over ocean surfaces it is unexpectedly high. To explain this, the concept of isostasy was developed: it was postulated that low density rock exists 30 to 100 km beneath mountains, which buoys them up, while denser rock exists 30 to 100 km beneath the ocean bottom. However, this hypothesis is far from proven. Physicist Maurice Allais commented: "There is an excess of gravity over the ocean and a deficiency

above the continents. The theory of Isostasy provided only a pseudo explanation of this."

The standard, simplistic theory of isostasy is contradicted by the fact that in regions of tectonic activity vertical movements often intensify gravity anomalies rather than acting to restore isostatic equilibrium. For example, the Greater Caucasus shows a positive gravity anomaly (usually interpreted to mean it is overloaded with excess mass), yet it is rising rather than subsiding. ”

Geological Society of India

Bouguer Anomalies Over The Continents and Oceans (Archive) in the Journal of the Geological Society of India tells us that the anomalies are greater in the ocean than over the land, which is contrary to gravity theory.

“Why, in general, the Bouguer gravity anomalies are negative in continental areas and positive in oceanic areas? Extending the question further, why do the predominant negative and positive anomalies respectively correspond to the mountain peaks and ocean depths? Although the Bouguer gravity data are not brought on to an even datum, there is fairly a good inverse correlation of Bouguer anomalies with height/depth as well as seismic data. This obviously indicates the excess mass reflected as gravity lows and the deficit mass as gravity highs with respect to the geoid/ellipsoid surface. This is in contrast to the theory of the gravity field which is proportional to the excess or deficit mass. Mathematically speaking, the observed anomalies are proportional to the vertical gradient of gravity, indicating excess mass above the geoid as gravity lows and deficit mass below the geoid as gravity highs. If this were true, far reaching implications arise in the understanding of the theory and interpretation of Bouguer anomalies. ”-- https://wiki.tfes.org/Isostasy

The Cavendish Folly

If gravity is said to be mass dependent, why are there no experiments to prove this, except the phony and laughable Cavendish experiment joke?

The **Cavendish Experiment**, performed in 1797–1798 by British scientist Henry Cavendish, was alleged to be the first experiment to measure the force of gravity between masses in the laboratory. The results of the experiment were used to determine the masses of the Earth and celestial bodies. The Cavendish Experiment is often held up as evidence for the universal attraction of mass, and as a proof for gravity. The experiment involves two spherical lead balls attached to a torsion balance, which is alleged to detect the faint gravitational attraction between the masses.

When institutions have reproduced this experiment with modern methods involving lasers and instruments of the highest precision, however, the detection of gravity has been fraught with difficulty, giving erratic results. Oddly, modern repetitions of the Cavendish Experiment tell us that the strength of gravity in the universe can increase or decrease by over tenfold when observed at different times. [1]

The use of this experiment as demonstration of the universal attraction of mass is further faulted at its premise. This experiment is a matter of observation and interpretation. In this experiment a slight attraction with the force equivalent of the weight of a few cells is observed [2] and conclusions are then made about the strength of gravity for the entire universe. Those observations are used to estimate the masses of the celestial bodies, rather than using the theory of gravity and the size of the earth to determine the amount of attraction which should have been seen in the experiment. It is *assumed* that the attraction seen must originate from the universal attraction of mass rather than any other cause which could cause attraction with the weight of a few cells at close range. Different values seen in the experiment would produce different conclusions for the masses of the earth and celestial bodies.

Gravity Not a Constant

Scientific American provides an assessment of a large number of Cavendish Experiments conducted by prestigious laboratories and institutions and explains that, unlike other fundamental forces in physics, gravity cannot be accurately measured.

"Gravity, one of the constants of life, not to mention physics, is less than constant when it comes to being measured. Various experiments over the years have come up with perplexingly different values for the strength of the force of gravity, and the latest calculation just adds to the confusion.

The results of a painstaking 10-year experiment to calculate the value of "big G," the universal gravitational constant, were published this month—and they're incompatible with the official value of G, which itself comes from a weighted average of various other measurements that are mostly mutually incompatible and diverge by more than 10 times their estimated uncertainties.

The gravitational constant "is one of these things we should know," says Terry Quinn at the International Bureau of Weights and Measures (BIPM) in Sévres, France, who led the team behind the latest calculation. "It's embarrassing to have a fundamental constant that we cannot measure how strong it is."

In fact, the discrepancy is such a problem that Quinn is organizing a meeting in February at the Royal Society in London to come up with a game plan for resolving the impasse. The meeting's title—"The Newtonian constant of gravitation, a constant too difficult to measure?"—reveals the general consternation. "

Measuring the Very Faint

Physicist Jens Gundlach explains that gravity is very hard to measure and would require measuring the force equivalent of the weight of a few human cells on two one-kilogram masses that are one meter apart:

"Although gravity seems like one of the most salient of nature's forces in our daily lives, it's actually by far the weakest, making attempts to calculate its strength an uphill battle. "Two one-kilogram masses that are one meter apart attract each other with a force equivalent to the weight of a few human cells," says University of Washington physicist Jens Gundlach, who worked on a separate 2000 measurement of big G. "Measuring such small forces on kg-objects to 10-4 or 10-5 precision is just not easy. There are a many effects that could overwhelm gravitational effects, and all of these have to be properly understood and taken into account."

There are many effects that could explain the alleged gravitational effects thought to be at play in the Cavendish Experiment: Static attraction, air viscosity, air particles, static drag, natural electromagnetic and dielectric interactions, inherent inconsistencies the experimental apparatus including the torsion balance, the optical lever, the lead balls Cavendish used (Even though lead is not magnetic, it can interact slightly with magnetic fields.), the quartz fiber and natural Earth tremors can easily overcome or replace the gravitational attraction hypothesis. Additionally, all of these explanations have been tested as real forces and variables by scientific method, whereas Gravity remains an unproven assumption. Then

why is Gravity postulated as the reason for Cavendish's results if it is the least proven explanation? I smell agenda and experimental bias.

"This inherent difficulty has caused big G to become the only fundamental constant of physics for which the uncertainty of the standard value has risen over time as more and more measurements are made. "Though the measurements are very tough, because G is so much weaker than other laboratory forces, we still, as a community, ought to do better," says University of Colorado at Boulder physicist James Faller, who conducted a 2010 experiment to calculate big G using pendulums. "

Wildly Erratic

The article explains that the results are wildly erratic.

"Through these dual experiments, Quinn's team arrived at a value of 6.67545 X 10-11 m3 kg-1 s-2. That's 241 parts per million above the standard value of 6.67384(80) X 10-11 m3 kg-1 s-2, which was arrived at by a special task force of the International Council for Science's Committee on Data for Science and Technology (CODATA) (pdf) in 2010 by calculating a weighted average of all the various experimental values. These values differ from one another by as much as 450 ppm of the constant, even though most of them have estimated uncertainties of only about 40 ppm. "Clearly, many of them or most of them are subject either to serious significant errors or grossly underestimated uncertainties," Quinn says "

The values of these sophisticated laboratory experiments differ from one another by as much as 450 ppm of the gravitational constant. The weight of a few cells as compared to the masses involved in the experiments, what they should be measuring, for context, is smaller. The uncertainty for measuring the

gravity of the opposite mass with the equipment should be only about 40 ppm, yet the values observed are far more erratic—over ten times their estimated uncertainties. It is quite a curiosity that the strength of gravity of our universe would increase or decrease by over tenfold when tested at different times.

The amount of error makes the experiment inaccurate. The effect from gravity is a small portion of the range seen. The results need to be consistent to pinpoint any particular phenomenon. As stated, there are plenty of forces and effects stronger than the weak gravity that it might be detecting. If identical experiments cannot replicate results, then it is invalid as a test to demonstrate any one particular cause. Consistency is of prime importance to empirical science. One cannot merely assume that the experiment is detecting a multitude of admittedly stronger effects to cause the inconsistent results, but that gravity is in there somewhere.

While the ranges discussed are small, so too are those forces which modify the results. Plenty of effects could attract with the "force equivalent of the weight of a few cells". Whatever effects one can argue or imagine is modifying the results could also be creating them as well. One quickly sees the consternation of physicists involved: The 'weight of a few cells' can be caused entirely by a mechanism which is not gravity. The experiments need to be accurate and consistent for a valid test of a particular phenomenon.

Cannot Be Measured

"Either something is wrong with the experiments, or there is a flaw in our understanding of gravity," says Mark Kasevich, a Stanford University physicist who conducted an unrelated measurement of big G in 2007 using atom interferometry. "Further work is required to clarify the situation."

If the true value of big G turns out to be closer to the Quinn team's measurement than the CODATA value, then calculations that depend on G will have to be revised. For example, the estimated masses of the solar system's planets, including Earth, would change slightly. Such a revision, however,

wouldn't alter any fundamental laws of physics, and would have very little practical effect on anyone's life, Quinn says. But getting to the bottom of the issue is more a matter of principle to the scientists. "It's not a thing one likes to leave unresolved," he adds. *"We should be able to measure gravity."* "

The end sentence is plain in its understanding, admitting that they *cannot* measure gravity.

From a Forbes piece titled ***Scientists Admit, Embarrassingly, We Don't Know How Strong The Force Of Gravity Is*** (Archive) by astrophysicist Ethan Siegel, Ph.D., we read the following about the issue:

While the other fundamental constants are known to precisions of anywhere between 8 and 14 significant digits, uncertainties are anywhere from thousands to billions of times greater when it comes to G.

The gravitational constant of the Universe, G, was the first constant to ever be measured. Yet more than 350 years after we first determined its value, it is truly embarrassing how poorly known, compared to all the other constants, our knowledge of this one is. We use this constant in a whole slew of measurements and calculations, from gravitational waves to pulsar timing to the expansion of the Universe. Yet our ability to determine it is rooted in small-scale measurements made right here on Earth. The tiniest sources of uncertainty, from the density of materials to seismic vibrations across the globe, can weave their way into our attempts to determine it. Until we can do better, there will be an inherent, uncomfortably large uncertainty anywhere the gravitational phenomenon is important. It's 2018, and we still don't know how strong gravity actually is."

We are told that, compared to other fundamental constants, the uncertainties with G are thousands to billions of times greater. We are also told that the strength of gravity for the celestial bodies across the universe are all reliant on this inconsistent experiment.

The article further repeats that the experiments were seeing ranges which were over ten times the expected uncertainties:

"Later that year, experiments that were performed indicated a value that was inconsistently high with those values: 6.674×10^{-11} N/kg^2·m^2. Multiple teams, using different methods, were getting values for G that conflicted with each other at the 0.15% level, more than ten times the previously reported uncertainties. "

Gravity 'Oscillates'

Due to the mysterious readings and problems, some are now calling gravity part of "Dark Energy."

"An oscillating G could be evidence for a particular theory that relates dark energy to a fifth, hypothetical fundamental force, in addition to the four we know – gravity, electromagnetism, and the two nuclear forces. This force might also cause the strength of gravity to oscillate, says Padilla. "This result is indeed very intriguing." "

History

According to physicist George T. Gillies the difficulties in measuring G has been a recurring theme in the study of gravity.

Abstract: "Improvements in our knowledge of the absolute value of the Newtonian gravitational constant, G, have come very slowly over the years. Most other constants of nature are known (and some even predictable) to parts per billion, or parts per million at worst. However, G stands mysteriously alone, its history being that of a quantity which is extremely difficult to measure and which remains virtually isolated from the theoretical structure of the rest of

physics. Several attempts aimed at changing this situation are now underway, but the most recent experimental results have once again produced conflicting values of G and, in spite of some progress and much interest, there remains to date no universally accepted way of predicting its absolute value "

"The spread in the values of G obtained by the recent high-precision determinations of it attests to the difficulty of the experiments. Interestingly, *the differences in the published results replicates a similar situation that arose almost 140 years ago (Jacobs 1857), and which seems to have repeated itself every few decades since then.* As discussed at length in section 4, determinations of G are fraught with difficulty because of the universality of the gravitational force, its weakness compared to the other fundamental interactions and the sensitive nature of the apparatus used to make the measurements."

"If one were to catalog the tools of precision measurement, an unusually high number of the listings would claim as their genesis the precision measurement of the Newtonian Gravitational Constant, herein simply referred to as "G". These tools would include the torsion balance, the optical lever, the quartz fiber, synchronous detection techniques, ultra-high precision rotations and many others. Yet G stands alone as the only fundamental constant currently known to little better than one part in a thousand although there are three measurements claiming accuracies of one part in ten thousand. In parallel with these efforts to measure the absolute value of G, there has also been a wide variety of experiments aimed at linking the gravitational force to the other forces of nature. All such efforts to date have had the singularly unique result of demonstrating that gravity, indeed, stands alone - the last of the great classical mechanisms - in spite of its modernized presentation via general relativity.

Classical gravitational physics has been like this, and foreseeably will continue to be like this. The reason why is that, to this date, no one has succeeded in isolating sufficiently well the gravitational interaction between laboratory masses to the point where other disturbing

forces or experimental uncertainties do not dominate the measurement, at least at levels above those at which other phenomena might be expected to occur. ”

Addendum

As suggested by the references above; until physics is able to isolate the gravitational interaction between laboratory masses to the point where other disturbing forces do not dominate the measurement, the Cavendish Experiment should be regarded for what it is: An inconsistent experiment which is admittedly disturbed by unknown or unmitigated effects, and which might or might not include "gravity" in the results seen.

Further, the entire matter is an observation which is used to determine the mass of the Earth and the celestial bodies, as opposed to using the theory of gravity to create a prediction for the strength of the attraction which should be seen. The first paragraph in the Wikipedia article for the Cavendish Experiment says:

“The Cavendish experiment, performed in 1797–1798 by British scientist Henry Cavendish, was the first experiment to measure the force of gravity between masses in the laboratory[1] and the first to yield accurate values for the gravitational constant.[2][3] Because of the unit conventions then in use, the gravitational constant does not appear explicitly in Cavendish's work. Instead, the result was originally expressed as the specific gravity of the Earth, or equivalently the mass of the Earth. His experiment gave the first accurate values for these geophysical constants.”

We see that the experiment was used to determine the gravity 'constant' and the mass of the earth. The fact that there is attraction of some level in this short range experiment is quite fallacious to utilize as evidence for the universal attraction of mass. The strength of the attraction in the observation merely tells the experimenter what the strength of g would be for the earth and celestial bodies according to conventional theory, provided that the theory and mechanism is correct. There is a lack of demonstration that the cause is actually

through the universal attraction of mass. The universal attraction of mass is only assumed.

If we were to feel a gust of wind through an open window, should we assume that the wind was caused by any one particular cause according to one particular theory? Plenty of things can cause wind, and there are also plenty of effects and forces which can attract, especially at the slight levels discussed. Measuring the strength of a gust of wind to determine something about the strength or dynamics of a theory about the weather would tell us only about that theory and not about whether the wind seen was actually related to that theory or not. Measuring the strength of a short-range attraction experiment to decide the mass of the earth and celestial bodies would likewise tell us little about the ultimate cause for that attraction, and would serve only to give a little more insight to theory.

A found attraction somewhere around the force equivalent of the weight of a few cells is considered by popular thought to be an impeachable proof for gravity and the universal attraction of mass. Accordingly, anything which seems to support it does support it, no matter how imprecise, no matter how many other effects may be dominating the results of the experiment, and the absurdity of equivocating the detection of such a slight effect to one cause above any other possibility in nature is put out of the mind and ignored entirely. It is through such inherent fallacy that one hypothesis is built upon another. Deductions and conclusions are given, but the foundations remain essentially undemonstrated. It is deemed sufficient to observe and interpret rather than to prove and demonstrate.

Proof by Contradiction

As a proof by contradiction, similar experiments which have attempted measure gravity at larger scales than the shorter ranges of the Cavendish Experiment have been unable to detect gravitational influence. There is a reason for why the Cavendish Experiment is cited as one of the very few

proofs of gravity. It is typically neglected mention in the classroom that a great amount of effort has gone into searching for gravitational variations from either the earth or external bodies, with negative results.

-- https://wiki.tfes.org/Cavendish_Experiment

Cavendish in a Vacuum

A series of Cavendish experiments, demonstrate quite convincingly that EM Radiation may exert an attractive force on matter. The experiment is surprisingly simple, a Cavendish torsion pendulum setup, the pendulum comprising two 20 g lead spheres, one of the spheres illuminated by infrared radiation. Unambiguous results are obtained when the Cavendish experiment is placed in vacuum. The vacuum in the experiment, 3.4·10-7 mbar, implies that airflow can be completely discarded. Only radiative forces can significantly influence the lead-spheres in vacuum. Therefore, electromagnetic radiation can be proven to influence lead in the Cavendish Experiment,

thereby not disqualifying EM radiation from the cause of movement in a Cavendish torsion pendulum system.

--https://arxiv.org/pdf/1005.4905.pdf

Our Father Gravity

Our Father Gravity

Who art in Singularity and Cosmic Expansion, hallowed be thy name

Thy Event Horizon come

Thy Cosmic will be done on Earth as it is in the homogeneously isotropic Universe

Give us this day our daily assumptions of Space Time Curvature, our daily bread, and forgive us our Copernican doubts, as we forgive those opposing Einsteinian Relativism who trespass against us

And lead us not into empirical thinking, logic, or experimentation

But deliver us from Geocentrists, and all variations of Enclosed Cosmologists

For thine is the Gravitational Wave, the Mass, the Space, the Time, the Black Hole, the Planck Star, the Dark Matter, and the Dark Energy from First to Final Singularity

Amen Ra

Gravity...It Gets Me Down

"Gravity is not a "law," it's bullshit created by a knighted Freemason, "Sir" Isaac Newton, trying to explain why people don't fall off the underside of his spinning ball-Earth. Objects denser than the medium surrounding them fall while objects less dense than the medium surrounding them rise. This natural property of physics was well known and understood before Newton came along and piggy-backed his idea of "gravity".

If you fill a balloon with helium, a substance lighter than the nitrogen, oxygen and other elements which compose the air around it, the balloon will immediately fly upwards. If you fill a balloon with hydrogen, a substance even lighter than helium, the balloon will fly upwards even faster. If you blow a dandelion seed out of your hands, a substance just barely heavier than the air, it will float away and slowly but eventually fall to the ground. And if you drop an

anvil from your hands, something much heavier than the air, it will quickly and directly fall straight to the ground. Now, this has absolutely nothing to do with "gravity." The fact that light things rise up and heavy things fall down is simply a natural property of weight. That is very different from "gravity." Gravity is a hypothetical magnetic-like force possessed by large masses which Isaac Newton needed to help explain the Heliocentric theory of the universe.

Now, even if gravity did exist, why would it cause both planets to orbit the Sun and people to stick to the Earth? Gravity should either cause people to float in suspended circular orbits around the Earth, or it should cause the Earth to be pulled and crash into the Sun! What sort of magic is "gravity" that it can glue people's feet to the ball-Earth, while causing Earth itself to revolve ellipses round the Sun? The two effects are very different, yet the same cause is attributed to both.

"Take the case of a shot propelled from a cannon. By the force of the explosion and the influence of the reputed action of gravitation, the shot forms a parabolic curve, and finally falls to the earth. Here we may ask, why - if the forces are the same, viz., direct impulse and gravitation - does not the shot form an orbit like that of a planet, and revolve round the earth? The Newtonian may reply, because the impulse which propelled the shot is temporary; and the impulse which propelled the planet is permanent. Precisely so; but why is the impulse permanent in the case of the planet revolving round the sun? What is the cause of this permanence?" -N. Crossland, "New Principia"

"If the sun is pulling with such power at the earth and all her sister planets, why do they not fall down upon him?" -A. Giberne, "Sun, Moon, and Stars" (27)

Furthermore, this magnetic-like attraction of massive objects gravity is purported to have can be found nowhere in the natural world. There is no example in nature of a massive sphere or any other shaped object which by

virtue of its mass alone causes smaller objects to stick to or orbit around it! There is nothing on Earth massive enough that it can be shown to cause even a dust-bunny to stick to or orbit around it! Try spinning a wet tennis ball or any other spherical object with smaller things placed on its surface and you will find that everything falls or flies off, and nothing sticks to or orbits it. To claim the existence of a physical "law" without a single practical evidential example is hearsay, not science.

"That bodies in some instances are seen to approach each other is a fact; but that their mutual approach is due to an 'attraction,' or pulling process, on the part of these bodies, is, after all, a mere theory. Hypotheses may be sometimes admissible, but when they are invented to support other hypotheses, they are not only to be doubted but discredited and discarded. The hypothesis of a universal force called Gravitation is based upon, and was indeed invented with a view to support another hypothesis, namely, that the earth and sea together make up a vast globe, whirling away through space, and therefore needing some force or forces to guide it in its mad career, and so control it as to make it conform to what is called its annual orbit round the sun! The theory first of all makes the earth to be a globe; then not a perfect globe, but an oblate spheroid, flattened at the 'poles'; then more oblate, until it was in danger of becoming so flattened that it would be like a cheese; and, passing over minor variations of form, we are finally told that the earth is pear-shaped, and that the 'elipsoid has been replaced by an apoid!' What shape it may assume next we cannot tell; it will depend upon the whim or fancy of some astute and speculating 'scientist.'" --Lady Blount and Albert Smith, "Zetetic Astronomy"

How is it that "gravity" is so strong that it can hold all the oceans, buildings and people stuck to the under-side of the ball-Earth, but so weak that it allows birds, bugs, smoke, and balloons to casually evade its grips completely!? How is it that "gravity" holds our bodies clung to the under-side of the ball-Earth, but yet we can easily raise our legs and arms, walk or jump

and feel no such constant downward pulling force? How is it that "gravity" can cause planets to revolve elliptical orbits around a single center of attraction? Ellipses by nature require two foci, and the force of gravitation would have to regularly increase and decrease to keep planets in constant orbit and prevent pulling them into direct collision courses!" --Eric Dubay

The Medieval Myth Of Gravity

The medieval myth of "gravity" derives from ONLY an observed rate of fall at the instant an object is released in a vacuum. And where does a vacuum exist in nature? That's right, nowhere, so "gravity" has absolutely no implication or relevance in the natural, i.e., real, world. So, we drop a block of wood in a vacuum and it falls, right? Well, fill that vacuum with water before removing the air and what happens? That's right, the wood does not fall but stays floating on the water. Does "gravity," therefore, not function in water? Is "gravity" somehow selective, as in the case of the helium balloon that falls except when filled with helium, in the case of the 300-ton ship that floats on the sea as opposed to the 300 tons of rolled steel that sinks to the bottom of the ocean, and the 40-ton aircraft that weighs nothing as soon as it reaches 80 knots and takes off from the ground? How is "gravity" so selective that it pulls a 40-lb anvil straight down through a pool of water but cannot pull that anvil down through mercury?

"Gravity" is therefore neither consistent nor universal, and therefore it is not a force, but rather, a complete hoax." --Rob Taylor

Gravity and The Vector of Up or Down

Density determines up or down. Gravity is a fiction. Lighter bodies float up if they are lighter than the medium they are in. An anvil falls in air because it is denser than air. An anvil floats in a pool of Mercury DEFYING "GRAVITY ", because there is no such thing as gravity. It's merely the ratio of the density of Mercury to the steel anvil that causes the anvil to float. Density determines

the directional vector up or down. The oceans are denser than air so they sit upon the Earth. Helium balloons defy mighty gravity because again there is no such thing as gravity. It's merely that helium is lighter than air, so it floats up. Density and buoyancy. Plus, the Earth's natural electromagnetic dielectric field helps to determine up or down. Magnetic fields can make objects levitate quite easily "defying gravity ". And toroidal electromagnetic fields effect ALL objects not just metals...also wood, plastic, flesh, bone...everything. Gravity is a Hermetic fantasy imagined by ancient occultists and never proven. It still remains a completely non empirical hocus-pocus fantasy.

Even Newton Defied Gravity

. "It is inconceivable that inanimate brute matter should, without the mediation of something else which is not material, operate upon and affect other matter without mutual contact, as it must be, if gravitation in the sense of Epicurus, be essential and inherent in it. And this is one reason why I desired you would not ascribe innate gravity to me. That gravity should be innate, inherent, and essential to matter, so that one body may act upon another at a distance through a vacuum, without the mediation of anything else, by and through which their action and force may be conveyed from one to another, IS TO ME SO GREAT AN ABSURDITY that I believe no man who has in philosophical matters any competent faculty of thinking can ever fall into it. Gravity must be caused by an agent acting constantly according to certain laws; but whether this agent be material or immaterial, I have left open to the consideration of my readers."

--Isaac Newton: Letter to Bentley, February 1693

When you live in the 16th Century and have absolutely no knowledge of electromagnetic forces but somehow must explain the phenomenon of motion vectors on Earth, what would you call it? Jesuit Agent, Freemason Grand Master, and Alchemist, Sir Issac Newton, deferred to the Alchemical Occult Magic idea of Gravity, of course.

“G” is for God: Gravity

No experiment. in all human history, has ever shown there to be a magical force that causes bodies to orbit around another body THROUGH A VACUUM. Not one empirically verifiable observation, either in a lab or in nature, even through the medium of air, has ever shown Gravity to be a real force with such an attribute. The real question is "Why do people still believe that there is this mythical fantasy force, Gravity, acting upon the Earth from millions of miles away through the strongest vacuum imaginable (Outer Space) when zero empirical evidence exists to support its existence?" It takes so much FAITH to believe in Gravity that the Faith Christian's have in the belief in Salvation through Christ pales by comparison.

Additionally, the claim that, “If the celestial bodies are big enough, with enough mass, (i.e. the alleged completely unsupported and unverified mass of the Sun) somehow magically, Gravity becomes an emergent property of celestial bodies in the make believe , unsupported, unverified vacuum of mythical Outer Space, as a function of all that....errrr, well, uhmmmm “big mass”??...is tantamount to saying, “We believe in things that have zero empirical support just because we do.” Again, no human has ever demonstrated this orbital relationship between two bodies in a vacuum to exist anywhere, so you have to take it all on FAITH, every bit of it. This makes the belief in Gravity nothing more than a religion.

It all amounts to one having to accept one conjecture after another, heaped upon wild nonsensical claims, sprinkled with unsupported assertions, topped off with one absurd hypothesis after another to consider anything Astrophysics says without absolutely falling down on the ground in laughter.

Tesla's Dynamic Theory of Gravity and Acceleration

Nikola Tesla did much to advance our understanding of why we are pulled down to The Earth, based upon the Electro Magnetic architecture of The Earth and its interwoven electro densities.

"Since all solid matter is continually hurling through space, always in motion, it is always subjected to the "etheric wind" and ZPR (Zero Point Radiation) interactions. These effects are not perceived except during changes in the orientation of mass or its velocity. All mass and space have dielectric properties. Differences in dielectric properties cause changes in the electromagnetic displacement within mass and the etheric wind. Earth's electric field creates dielectric displacement effects within ether and mass within earth's electric field.

This being the case, Gravity is actually the difference between the dielectric displacement within a mass and the dielectric displacement outside the mass in the etheric wind creates a **DOWN-FORCE** in the direction of the negative polarity, as the etheric wind 'blows' through a mass."

-- https://aplanetruth.info/2016/04/13/the-earth-is-flat-now-what

Globe Gravity Indoctrination

No, no, no... It's always been pear-shaped. It's just so subtle you CANNOT see it. Like curvature. Or satellites! Or Gravity….

"What are the stars? said O'Brien indifferently. They are bits of fire a few kilometers away. We could reach them if we wanted to. Or we could blot them out. The earth is the center of the universe. The sun and the stars go around it. For certain purposes, of course, that is not true. When we navigate the ocean, or when we predict an eclipse, we often find it convenient to assume that the earth goes around the sun and that the stars are millions upon millions of kilometers away. But what of it? Do you suppose it is beyond us to produce a dual system of astronomy? The stars can be near or distant, according as we need them. Do you suppose our

mathematicians are unequal to that? Have you forgotten doublethink?"--1984, George Orwell

Nasa worships Apollyon. Heliocentrists worship The Sun... Modern Science is nothing but a religion, you have to believe in it, for it to be true, even without any actual evidence to back up its claims. There is no proof that we live on a spinning ball that's hurtling through space, there is no proof of gravity, there is no proof of evolution, there is no proof of Dinosaurs, there is no proof of the Big Bang either. Science is nothing but a Dogma...it is a religion. The definition of religion is as follows (A particular system of faith or worship). That is all that science is today. It is a faith-based system with no actual evidence to proof so. People worship NASA and the Heliocentric model...that in itself is a religion. We do not live on a spinning ball that's hurtling through space, but rather a stationary plane that's fixed under a Firmament, just as it appears.

Jesuit Agents tried to mock the Flat Earth Fact by injecting absurd conclusions into children's texts books that suggested you would fall off the edge if the Earth was Flat... in order repel children from investigating into the actual shape of the Earth. Then, by the time these children were in high school and thoroughly brainwashed by the educational system, Hollywood Sci-fi, and the NASA CGI movie making company, they would never look back, but rather, they would FIGHT AND DEFEND Their Jesuit Masters and their Occult Fantasy Globe Model. Even as I say this, most who read it will have a deeply instilled gut reaction to DEFEND The Globe Model. It was sufficient drilled and socially engineered into you by The Royal Society of Great Britain and The Tavistock Institute, using Jesuit Vatican Occultism and the American Educational Systematized Psychodynamics. Now, most believe they are actually live on a spinning ball in space...as if Star Trek were actually a reality.

You did not learn science in school. You learned Babylonian Hermetic and Kabbalistic fantasy REPACKAGED as ACTUAL SCIENCE. To the extent

that one is afraid or too Self-Censored enough to investigate into the Occult Roots of Modern Science, is a measure for one's ignorance.

Newton Made Up the Theory Of Gravity…

NEWTON MADE UP THE THEORY OF GRAVITY, AND LATER THEY REALIZED THE CALCULATIONS ALL LEAD TO A GIANT SINGULARITY WHERE ALL OF THE UNIVERSE GETS SQUISHED INTO OBLIVION. TO COUNTER THAT, THEY MADE UP DARK ENERGY, WHICH IS BASICALLY ANTI-GRAVITY, BUT THEN CALCULATIONS NOW SHOWED EVERYTHING WILL MOVE AWAY FROM EACH OTHER UNTIL DARK ENERGY RIPS THE VERY FABRIC OF OUTER-SPACE, SO TO BALANCE BOTH, THEY MADE UP DARK MATTER TO HOLD GRAVITONS AND DARK ENERGIES TOGETHER.

IT IS ONE IMAGINARY JUSTIFICATION, AFTER ANOTHER, AFTER ANOTHER TO FIT IN WITH OTHER MADE-UP BULLSHIT!!

I love it because it gives the flavor of how Science is just so much unproven speculative theory, after so much unproven speculative theory, after so much unproven speculative theory, after so much unproven speculative theory, after so much unproven speculative theory, after ...

Gravity Debunked: What Is Gravity?

Gravity was only really developed by Freemasons to push their Heliocentric Globe Theory...you know, orbits and that kind of crap...

No, no, no... It's always been Pear-Shaped. It's just so subtle you CANNOT see it. Like curvature... Or satellites... Or Gravity...Or Dark Matter...Or Dark Energy...Or Black Holes...Or Evolution...

Please ask yourself how great a "gravitational" force would be required to hold 535 quintillion gallons of water to a spinning ball? Take a 1 square mile of ocean, 500 feet deep, how much force is required to keep that square mile on a ball, yet butterflies, birds, insects all can fly about with ease, the force needed to keep all that water stuck to a ball would be so great you wouldn't be able to move.

Think about it.

Or if you fill a balloon with helium, a substance lighter than the nitrogen, oxygen and other elements which compose the air around it, the balloon will immediately fly upwards. If you fill a balloon with hydrogen, a substance even lighter than helium, the balloon will fly upwards even faster. If you blow a dandelion seed out of your hands, a substance just barely heavier than the air, it will float away and slowly but eventually fall to the ground. And if you drop an anvil from your hands, something much heavier than the air, it will quickly and directly fall straight to the ground. Now, this has absolutely nothing to do with "gravity." The fact that light things rise up and heavy things fall down is simply a natural property of weight. That is very different from "gravity." Gravity is a hypothetical magnetic-like force possessed by large masses which Isaac Newton needed to help explain the heliocentric theory of the universe.

"Most people in England have either read, or heard, that Sir Isaac Newton's theory of gravitation was originated by his seeing an apple fall to the earth from a tree in his garden. Persons gifted with ordinary common-sense

would say that the apple fell down to the earth because, bulk for bulk, it was heavier than the surrounding air; but if, instead of the apple, a fluffy feather had been detached from the tree, a breeze would probably have sent the feather floating away, and the feather would not reach the earth until the surrounding air became so still that, by virtue of its own density, the feather would fall to the ground." -Lady Blount, "Clarion's Science Versus God's Truth".

Wilbur Voliva, a famous flat-Earther in the early 20th century, gave lectures all over America against Newtonian astronomy. He would begin by walking on stage with a book, a balloon, a feather and a brick, and ask the audience: "How is it that a law of gravitation can pull up a toy balloon and cannot put up a brick? I throw up this book. Why doesn't it go on up? That book went up as far as the force behind it forced it and it fell because it was heavier than the air and that is the only reason. I cut the string of a toy balloon. It rises, gets to a certain height and then it begins to settle. I take this brick and a feather. I blow the feather. Yonder it goes. Finally, it begins to settle and comes down. This brick goes up as far as the force forces it and then it comes down because it is heavier than the air. That is all."

"Any object which is heavier than the air, and which is unsupported, has a natural tendency to fall by its own weight. Newton's famous apple at Woolsthorpe, or any other apple when ripe, loses hold of its stalk, and, being heavier than the air, drops as a matter of necessity, to the ground, totally irrespective of any attraction of the Earth. For, if such attraction existed, why does not the Earth attract the rising smoke which is not nearly so heavy as the apple? The answer is simple - because the smoke is lighter than the air, and, therefore, does not fall but ascends. Gravitation is only a subterfuge, employed by Newton in his attempt to prove that the Earth revolves round the Sun, and the quicker it is relegated to the tomb of all the Capulets, the better will it be for all classes of society." -David Wardlaw Scott, "Terra Firma" (Cool

"The 'law of gravitation' is said by the advocates of the Newtonian system of astronomy, to be the greatest discovery of science, and the foundation of the whole of modern astronomy. If, therefore, it can be shown that gravitation is a pure assumption, and an imagination of the mind only, that it has no existence outside of the brains of its expounders and advocates, the whole of the hypotheses of this modern so-called science fall to the ground as flat as the surface of the ocean, and this 'most exact of all sciences,' this wonderful 'feat of the intellect' becomes at once the most ridiculous superstition and the most gigantic imposture to which ignorance and credulity could ever be exposed."

-Thomas Winship, "Zetetic Cosmogeny"

Einstein's theory of relativity and the entire heliocentric model of the universe hinges upon Newton's "law of gravitation." Heliocentrists claim that the Sun is the most massive object in the heavens, more massive even than the Earth, and therefore the Earth and other planets by "law" are caught up in the Sun's "gravity" and forced to orbit perpetual circles/ellipses around it. They claim that gravity also somehow allows people, buildings, the oceans, and all of nature to exist on the under-side of their "ball-Earth" without falling off.

Now, even if gravity did exist, why would it cause both planets to orbit the Sun and people to stick to the Earth? Gravity should either cause people to float in suspended circular orbits around the Earth, or it should cause the Earth to be pulled and crash into the Sun! What sort of magic is "gravity" that it can glue people's feet to the ball-Earth, while causing Earth itself to revolve ellipses round the Sun? The two effects are very different, yet the same cause is attributed to both.

"Take the case of a shot propelled from a cannon. By the force of the explosion and the influence of the reputed action of gravitation, the shot forms a parabolic curve, and finally falls to the earth. Here we may ask, why - if the forces are the same, viz., direct impulse and gravitation - does not the shot form an orbit like that of a planet, and revolve round the earth? The

Newtonian may reply, because the impulse which propelled the shot is temporary; and the impulse which propelled the planet is permanent. Precisely so; but why is the impulse permanent in the case of the planet revolving round the sun? What is the cause of this permanence?" -N. Crossland, "New Principia"

"If the sun is pulling with such power at the earth and all her sister planets, why do they not fall down upon him?" -A. Giberne, "Sun, Moon, and Stars"

Furthermore, this magnetic-like attraction of massive objects gravity is purported to have can be found nowhere in the natural world. There is no example in nature of a massive sphere or any other shaped object which by virtue of its mass alone causes smaller objects to stick to or orbit around it! There is nothing on Earth massive enough that it can be shown to cause even a dust-bunny to stick to or orbit around it! Try spinning a wet tennis ball or any other spherical object with smaller things placed on its surface and you will find that everything falls or flies off, and nothing sticks to or orbits it. To claim the existence of a physical "law" without a single practical evidential example is hearsay, not science.

"That bodies in some instances are seen to approach each other is a fact; but that their mutual approach is due to an 'attraction,' or pulling process, on the part of these bodies, is, after all, a mere theory. Hypotheses may be sometimes admissible, but when they are invented to support other hypotheses, they are not only to be doubted but discredited and discarded. The hypothesis of a universal force called Gravitation is based upon and was indeed invented with a view to support another hypothesis, namely, that the earth and sea together make up a vast globe, whirling away through space, and therefore needing some force or forces to guide it in its mad career, and so control it as to make it conform to what is called its annual orbit round the sun! The theory first of all makes the earth to be a globe; then not a perfect globe, but an oblate spheroid, flattened at the 'poles'; then more oblate, until it was in danger of becoming so flattened that it would be like a cheese; and, passing over minor

variations of form, we are finally told that the earth is pear-shaped, and that the 'elipsoid has been replaced by an apoid!' What shape it may assume next we cannot tell; it will depend upon the whim or fancy of some astute and speculating 'scientist.'" -Lady Blount and Albert Smith, "Zetetic Astronomy"

How is it that "gravity" is so strong that it can hold all the oceans, buildings and people stuck to the under-side of the ball-Earth, but so weak that it allows birds, bugs, smoke, and balloons to casually evade its grips completely!? How is it that "gravity" holds our bodies clung to the under-side of the ball-Earth, but yet we can easily raise our legs and arms, walk or jump and feel no such constant downward pulling force? How is it that "gravity" can cause planets to revolve elliptical orbits around a single center of attraction? Ellipses by nature require two foci, and the force of gravitation would have to regularly increase and decrease to keep planets in constant orbit and prevent pulling them into direct collision courses!

"That the sun's path is an exact circle for only about four periods in a year, and then of only a few hours - at the equinoxes and solstices - completely disproves the 'might have been' of circular gravitation, and by consequence, of all gravitation … If the sun were of sufficient power to retain the earth in its orbit when nearest the sun, when the earth arrived at that part of its elliptical path farthest from the sun, the attractive force (unless very greatly increased) would be utterly incapable of preventing the earth rushing away into space 'in a right line forever,' as astronomers say. On the other hand, it is equally clear that if the sun's attraction were just sufficient to keep the earth in its proper path when farthest from the sun, and thus to prevent it rushing off into space; the same power of attraction when the earth was nearest the sun would be so much greater, that (unless the attraction were very greatly diminished) nothing would prevent the earth rushing towards and being absorbed by the sun, there being no counterbalancing focus to prevent such a catastrophe! As astronomy makes no reference to the increase and diminution of the attractive force of the sun, called gravitation, for the above necessary purposes, we are again forced to

the conclusion that the great 'discovery' of which astronomers are so proud is absolutely non-existent." -Thomas Winship, "Zetetic Cosmogeny" (44-45)

"We are asked by the Newtonian to believe that the action of gravitation, which we can easily overcome by the slightest exercise of volition in raising a hand or a foot, is so overwhelmingly violent when we lose our balance and fall a distance of a few feet, that this force, which is imperceptible under usual conditions, may, under extraordinary circumstances, cause the fracture of every limb we possess? Common-sense must reject this interpretation. Gravitation does not furnish a satisfactory explanation of the phenomena here described, whereas the definition of weight already given does, for a body seeking in the readiest manner its level of stability would produce precisely the result experienced. If the influence which kept us securely attached to this earth were identical with that which is powerful enough to disturb a distant planet in its orbit, we should be more immediately conscious of its masterful presence and potency; whereas this influence is so impotent in the very spot where it is supposed to be most dominant that we find an insurmountable difficulty in accepting the idea of its existence." -N. Crossland, "New Principia"

Heliocentrists claim the ball-Earth is perpetually spinning on its axis at a mind-numbing 1,038 miles per hour, or 19 miles per second, and somehow people, animals, buildings, oceans, and other surface phenomena can stick to the under-side of the spinning ball without falling or flying off. Take a ride on the "Gravitron" at your local amusement park, however, and notice how the faster it spins, the more you are pushed away from the center of spin, not towards it. Even if the centripetal (inward pulling) force of gravity did exist, which it does not, the centrifugal (outward pushing) force of the ball-Earth's supposed 19 mile per second spin would also exist and have to be overcome, yet neither of these opposing forces have ever been shown to have any existence outside the imaginations of heliocentric "scientists."

"Gravitation is the term now used to 'explain' what common-sense people look upon as inexplicable. Globularists say that all orbs in space are globes

gravitating towards each other in proportion to their magnitude and power of attraction - there being a 'centripetal' force (tending towards the center) and a 'centrifugal' force (tending from the center); but how inert matter can set up any automatic force, and cause one body to gravitate towards another body, has never yet been made palpable to the senses. It belongs to the regions of Metaphysics ('existing only in thought')." -Lady Blunt, "Clarion's Science Versus God's Truth" (40-41)

"We are not like flies which, by the peculiar conformation of their feet, can crawl on a ball, but we are human being, who require a plane surface on which to walk; and how could we be fastened to the Earth whirling, according to your theory, around the Sun, at the rate of eighteen miles per second? The famed law of Gravitation will not avail, though we are told that we have fifteen pounds of atmosphere pressing on every square inch of our bodies, but this does not appear to be particularly logical, for there are many athletes who can leap nearly their own height and run a mile race in less than five minutes, which they could not possibly do were they thus handicapped." -David Wardlaw Scott, "Terra Firma"

"The attraction of gravitation is said to be stronger at the surface of the earth than at a distance from it. Is it so? If I spring upwards perpendicularly I cannot with all my might ascend more than four feet from the ground; but if I jump in a curve with a low trajectory, keeping my highest elevation about three feet, I might clear at a bound a space above the earth of about eighteen feet; so that practically I can overcome the so-called force (pull) at the distance of four feet, in the proportion of 18 to 4, being the very reverse of what I ought to be able to do according to the Newtonian hypothesis." -N. Crossland, "New Principia"

Newton also theorized, and it is now commonly taught that the Earth's ocean tides are caused by gravitational lunar attraction. If the Moon is only 2,160 miles in diameter and the Earth 8,000 miles, however, using their own math and "law," it follows that the Earth is 87 times more massive and

therefore the larger object should attract the smaller to it, and not the other way around. If the Earth's greater gravity is what keeps the Moon in orbit, it is impossible for the Moon's lesser gravity to supersede the Earth's gravity at Earth's sea-level, where its gravitational attraction would even further out-trump the Moon's. Not to mention, the velocity and path of the Moon are uniform and should therefore exert a uniform influence on the Earth's tides, when in actuality the Earth's tides vary greatly. Furthermore, if ocean tides are caused by the Moon's gravitation, how is it that lakes, ponds, and other smaller bodies of standing water remain outside the Moon's grasp, while the gigantic oceans are so effected!?

"If the moon lifted up the water, it is evident that near the land, the water would be drawn away and low instead of high tide caused. Again, the velocity and path of the moon are uniform, and it follows that if she exerted any influence on the earth, that influence could only be a uniform influence. But the tides are not uniform. At Port Natal the rise and fall is about 6 feet, while at Beira, about 600 miles up the coast, the rise and fall is 26 feet. This effectually settles the matter that the moon has no influence on the tides. Tides are caused by the gentle and gradual rise and fall of the earth on the bosom of the mighty deep. In inland lakes, there are no tides; which also proves that the moon cannot attract either the earth or water to cause tides. But the fact that the basin of the lake is on the earth which rests on the waters of the deep shows that no tides are possible, as the waters of the lakes together with the earth rise and fall, and thus the tides at the coast are caused; while there are no tides on waters unconnected with the sea." -Thomas Winship, "Zetetic Cosmogeny" (130-131)

"It is affirmed that the intensity of attraction increases with proximity, and vice versa. How, then, when the waters are drawn up by the moon from their bed, and away from the earth's attraction, --which at that greater distance from the center is considerably diminished, while that of the moon is proportionately increased--is it possible that all the waters acted on should be prevented leaving

the earth and flying away to the moon? If the moon has power of attraction sufficient to lift the waters of the earth at all, even a single inch from their deepest receptacles, where the earth's attraction is much the greater, there is nothing in the theory of attraction of gravitation to prevent her taking to herself all the waters which come within her influence. Let the smaller body once overcome the power of the larger, and the power of the smaller becomes greater than when it first operated, because the matter acted on is nearer to it. Proximity is greater, and therefore power is greater … How then can the waters of the ocean immediately underneath the moon flow towards the shores, and so cause a flood tide? Water flows, it is said, through the law of gravity, or attraction of the earth's center; is it possible then for the moon, having once overcome the power of the earth, to let go her hold upon the waters, through the influence of a power which she has conquered, and which, therefore, is less than her own?. The above and other difficulties which exist in connection with the explanation of the tides afforded by the Newtonian system, have led many, including Sir Isaac Newton himself, to admit that such explanation is the least satisfactory portion of the 'theory of gravitation.' Thus, we have been carried forward by the sheer force of evidence to the conclusion that the tides of the sea do not arise from the attraction of the moon, but simply from the rising and falling of the floating earth in the waters of the 'great deep.' That calmness which is found to exist at the bottom of the great seas could not be possible if the waters were alternately raised by the moon and pulled down by the earth." -Dr. Samuel Rowbotham, "Zetetic Astronomy, Earth Not a Globe!" (159-175)

"Even Sir Isaac Newton himself confessed that the explanation of the Moon's action on the Tides was the least satisfactory part of his theory of Gravitation. This theory asserts that the larger object attracts the smaller, and the mass of the Moon being reckoned as only one-eighth of that of the Earth, it follows that, if, by the presumed force of Gravitation, the Earth revolves round the Sun, much more, for the same reason, should the Moon do so likewise, instead of which that willful orb still continues to go around our world. Tides vary greatly in height, owing chiefly to the different configurations

of the adjoining lands. At Chepstow it rises to 60 feet, at Portishead to 50, while at Dublin Bay it is but 1 2, and at Wexford only 5 feet … That the Earth itself has a slight tremulous motion may be seen in the movement of the spirit-level, even when fixed as steadily as possible, and that the sea has a fluctuation may be witnessed by the oscillation of an anchored ship in the calmest day of summer. By what means the tides are so regularly affected is at present only conjectured; possibly it may be by atmospheric pressure on the waters of the Great

Deep, and perhaps even the Moon itself, as suggested by the late Dr. Rowbotham, may influence the atmosphere, increasing or diminishing its barometric pressure, and indirectly the rise and fall of the Earth in the waters." -David Wardlaw Scott, "Terra Firma" (259-260)

"Bearing this fact in mind, that there exists a continual pressure of the atmosphere upon the Earth and associating it with the fact that the Earth is a vast plane 'stretched out upon the waters,' and it will be seen that it must of necessity slightly fluctuate, or slowly rise and fall in the water. As by the action of the atmosphere the Earth is slowly depressed, the water moves towards the receding shore and produces the flood tide; and when by the reaction of the resisting oceanic medium the Earth gradually ascends the waters recede, and the ebb tide is produced. This is the general cause of tides. Whatever peculiarities are observable they may be traced to the reaction of channels, bays, headlands, and other local causes … That the Earth has a vibratory or tremulous motion, such as must necessarily belong to a floating and fluctuating structure, is abundantly proved by the experience of astronomers and surveyors. If a delicate spirit-level be firmly placed upon a rock or upon the most solid foundation which it is possible to construct, the very curious phenomenon will be observed of constant change in the position of the air-bubble. However carefully the 'level' may be adjusted, and the instrument protected from the atmosphere, the 'bubble' will not maintain its position many seconds together. A somewhat similar influence has been noticed in

astronomical observatories, where instruments of the best construction and placed in the most approved positions cannot always be relied upon without occasional re-adjustment." -Dr. Samuel Rowbotham, "Earth Not a Globe, 2nd Edition" (108-110)

In the past several decades, NASA has shown video of astronauts, supposedly in low-Earth orbit, experiencing complete weightlessness, or "zero gravity," how is this weightless effect achieved if gravity doesn't exist? As it turns out, for the past several decades, NASA together with Boeing have been perfecting so-called "Zero G planes" and "Zero G maneuvers," which are able to produce weightlessness at any altitude. Aboard modified Boeing 727's specially trained pilots perform aerobatic maneuvers known as parabolas. Planes climb with a pitch angle of 45 degrees using engine thrust and elevator controls, then when maximum height is reached the craft is pointed downward at high speed. The period of weightlessness begins while ascending and lasts all the way up and over the parabola until reaching a downward pitch angle of 30 degrees, at which point the maneuver is repeated. Therefore, all NASA's footage of astronauts aboard "space shuttles," or "the International Space Station" can be easily hoaxed and simulated in Earth-atmosphere aboard a Zero G plane. In fact, watching footage of Zero G plane flights alongside footage of NASA astronauts supposedly floating around their "space shuttles" and "space stations," no observable difference can be seen between the two.

Astronomers claim to have measured all the planets distances, shapes, orbits, weights, relative positions, and times of revolution all based on the "law of gravitation" and without gravity, their entire cosmology folds under its own weight. Without gravity, people cannot stand upside-down on a ball-Earth! Without gravity, the Earth and planets cannot be revolving around the Sun! Without Newtonian gravitation, Einsteinian relativity, Copernican heliocentricity, and the entire Big Bang ball-Earth mythos cannot exist and falls to pieces. Gravity, both metaphorically and quite literally, just does not hold

any water; not as a sound theory of cosmology, and not as a law supposedly responsible for holding in the world's oceans!

"Man's experience tells him that he is not constructed like the flies that can live and move upon the ceiling of a room with as much safety as on the floor: - and since the modern theory of a planetary earth necessitates a crowd of theories to keep company with it, and one of them is that men are really bound to the earth by a force which fastens them to it 'like needles round a spherical loadstone,' a theory perfectly outrageous and opposed to all human experience, it follows that, unless we can trample upon common sense and ignore the teachings of experience, we have an evident proof that the Earth is not a globe … If we could - after our minds had once been opened to the light of Truth - conceive of a globular body on the surface of which human beings could exist, the power - no matter by what name it be called - that would hold them on would, then, necessarily, have to be so constraining and cogent that they could not live; the waters of the oceans would have to be as a solid mass, for motion would be impossible. But we not only exist but live and move; and the water of the ocean skips and dances like a thing of life and beauty! This is a proof that the Earth is not a globe." -William Carpenter, "100 Proofs the Earth is Not a Globe" (21-88)

"Nearly a hundred years ago Kepler had suggested that some kind of unknown force must hold the earth and the heavenly bodies in their places, and now Sir Isaac Newton, the greatest mathematician of his age, took up the idea and built the Law of Gravitation. The name is derived from the Latin word 'gravis,' which means 'heavy,' ' having weight,' while the Law of Gravitation is defined as 'That mutual action between masses of matter by virtue of which every such mass tends toward every other with a force varying directly as the product of the masses, and inversely as the square of their distances apart.' Reduced to simplicity, gravitation is said to be 'That which attracts everything toward every other thing.' That does not tell us much; and yet the little it does tell us is not true; for a thoughtful observer knows very well that everything is

not attracted towards every other thing . . . The definition implies that it is a force; but it does not say so, for that phrase 'mutual action 'is ambiguous, and not at all convincing." -Gerrard Hickson, "Kings Dethroned" (14-15)

"The system of gravitation which makes the sun the moving center of the Universe, the awkward principles of which are anything but certain since they apply to invisible circumstances so that they cannot be checked, is here replaced by the old geocentric system, universally accepted until the 17th century in view, of course, of its undisputable obviousness, and in which the earth, in a state of immobility and surrounded by the planets visibly moving round it including the sun, is at the center of our Universe. These two facts which explain almost everything are firstly, the positive existence above the earth of a solid dome constituting the sky; and secondly, the non-material nature of the planets and constellations, which are not physical masses, but merely luminous manifestations without substance. These are the two circumstances which lead today to the fundamental transformation of astronomy." -Gabrielle Henriet, "Heaven and Earth"

"The theory that motions are produced through material attraction is absurd. Attributing such a power to mere matter, which is passive by nature, is a supreme illusion. It is a lovely and easy theory to satisfy any man's mind, but when the practical test comes, it falls all to pieces and becomes one of the most ridiculous theories to common sense and judgment." -Professor Bernstein, "Letters to the British Association"

--http://www.atlanteanconspiracy.com/2016/01/gravity-does-not-exist.html

Gravity Does Not Exist!

Gravity is meaningless, an utterly useless word in terms of science and should be completely redefined.

So, the density of water is affected by temperature. When water is heated, it expands, increasing in volume. The warmer the water, the more space it takes up, and the lower its density. The cooler the water the denser. Because objects float better on a dense surface, they float better on saltwater than fresh water. The denser the saltwater, the easier it is for objects to float on top of it.

Water is weird though because when you cool it below 4°C, it starts to expand when you cool it further. So, when water turns to ice, the molecules line up in that special way, and the ice actually takes up more room than the liquid.

This goes a long way toward explaining the ocean tides without using the ridiculous Moon and Sun gravity theory. There is no gravity. There is only the influence of hot and cold sources of light like the Sun and the Moon"

-- http://ifers.123.st/t158-gravity-does-not-exist

Defying Gravity

I have been trying to wake people up to do their own research and thinking instead of trusting the Scientism Priests to think for them. One thing I often here is, "If Gravity is a real force, how come it arbitrary can hold down trillions of tons of ocean water and yet something as light as Helium Balloon floats up effortlessly, Defying Gravity?" (Yeah, I know, that's a song from The Smash Hit Musical, Wicked...the pun was intended.)

And why is Gravity so arbitrary and nonsensical when you actually think about it. Do the earth's oceans form a massive weight of their own when the trillions of ocean drops are together, causing The Earth Gravity to hold it down like a massively heavy weight? But then a little tiny drop of water should float up like a balloon since it weighs a fraction of what a balloon weighs, so it cannot be a weight issue. So, what gives? Well, the answer is a lot easier than you would imagine. The answer is:

Gravity is an illusionary, fictional fantasy from ancient Hermetic and Kabbalistic Occultism, and nothing more. Electromagnetics, Density, and Buoyancy are all that is necessary to explain all Newtonian physical properties and actions.

Those Sun Worshipping Heliocentrists, ignorant of the properties of Mass, Weight, Inertia, Centripetal and Centrifugal Forces, G-FORCE, and Angular Velocity and the Vector Analysis of these properties often state that the Earth's rotation, at approximately 1000 mph, which is nothing more than an ancient Occult fantasy, of course, is too slow in relation to the Total Mass of The Earth for any on the Earth to feel it's Centrifugal Rotational Vector. In Newtonian mechanics, the centrifugal force is an inertial force (also called a "fictitious" or "pseudo" force) directed away from the axis of rotation that appears to act on all objects when viewed in a rotating frame of reference. The ignorant masses believe this fraudulent explanation because they have been BRAINWASHED to believe that the Earth is a massive spinning ball which would seem to be rotating quite slowly if it were spinning at 1000 mph with such a huge mass. But these MAGICALLY FICTITIOUS explanations, coming from the Freemasonic Cartels of Epistemologically Radical Empiricism fail the test of ACTUAL SCIENCE.

To begin, Freemasonic SCIENTISM, commonly known as "NEWTONIAN MECHANICS, tells us GRAVITY is a magnetic force keeping us and all on the PLANET EARTH. So, let's go with SCIENCE even though I have little respect for it in many cases as much of it are THEORIES, just as it is with GRAVITY.

We are told a man called ISAAC NEWTON gravity-is-a-lie discovered gravity and what its effects are after seeing an APPLE fall from a tree. FAIRYTALES FOR CHILDREN!!!

Well, I am here to say this is UTTER RUBBISH.

So, let's go with Newton's THEORY and that's all it is a theory...no PROOF whatsoever exists to this day to conclusively PROVE GRAVITY.

Now Newton's THEORY is basically we are stuck to earth due to a MAGNETIC force or an ATTRACTION of sorts?

Now this would make sense if we didn't have MASS or G-FORCE on planet Earth, yes that's right MASS and G-FORCE will destroy NEWTON'S GRAVITY theory.

It is simple enough to PROVE gravity is NOT keeping us on the earth, TWO very simple experiments with ONE BASIC ITEM will solve this for you.

Get a MAGNET of a sensible size and place some objects onto a table, start with something small like paper clips, and gradually work up in MASS to something heavy like a bike. So, a very simple experiment ANYONE can do at home.

Now place the magnet over the paper clip, you will see the magnet drags it off the table with ease. A VERY STRONG GRAVITATIONAL FORCE, then work your way along the objects from smaller lighter items to larger heavy items and you will find out ONE THING. the MAGNETIC FIELD is far more powerful on SMALLER items of LESS MASS and the heavier higher MASS items are barely affected by the MAGNETIC field, as in they won't be lifted from the table? the larger items will NOT lift off the table with the magnet.

So, experiment TWO, find a large open area such as a field and take the same items you have used for the table experiment with you. Now start with the heavier HIGHER MASS items and stick them to the magnet. Now hold the magnet in your hand and SPIN AROUND as fast as you can, you will WITNESS the HEAVIER HIGHER MASS items will easily drop off the magnet even at slow speeds? yet the LIGHTER items of LESS MASS such as a paper clip will stick to the magnet regardless of how fast you spin.

So, by doing this simple experiment, you will have discovered that items of HIGHER MASS are much easier to lose GRAVITATIONAL PULL than items of LESSER MASS?

Now we turn this experiment to the PLANET EARTH, and we apply the same to the things around us, bearing in mind the earth is APPARENTLY spinning at high speeds, thus HAMPERING the theory of GRAVITY?... as if the earth is spinning then G-FORCE will be trying to drag all from Earth as it was in the field experiment?

So, bearing in mind your two experiments and the SUPPOSED LAWS OF GRAVITY, what items should be EASIER to pull away from the GRAVITY of earth ??, the HEAVIER HIGHER MASS ITEMS surely should succumb to G-FORCE and fail under the THEORY OF GRAVITY? YOU did the experiments? you acted as the EARTH SPINNING in experiment TWO and you acted as GRAVITY with the magnet in experiment one?

So why is it that GRAVITY is not acting as it should?... surely the smaller items on EARTH should be nearly impossible to lift due to the GRAVITATIONAL PULL and the larger items with GREATER MASS should be easy to lift? Yet, as we see the OPPOSITE is the case.

Let's look at a bike wheel...we turn the bike upside down and we place water on the back wheel, then turn the pedals and watch as the water is propelled/displaced from the tire. Try this with heavier items such as MUD/SOIL, you will see it leaves the tire even faster as it has MORE MASS and is propelled by G-FORCE?

So, what we find is, we can't have G-FORCE and GRAVITATIONAL PULL working against each other as it wouldn't work.

The larger and heavier the item on earth, THE LIGHTER IT WOULD BE with G-FORCE. (THE EARTH SPINNING) as G-FORCE is dragging such items away from the SPINNING EARTH???... yet if we go with the

IMMENSE pull of GRAVITY then the SMALLER ITEMS on earth would be IMPOSSIBLE to lift and the HEAVIER OF GREATER MASS would be easier to lift?

So hopefully I have CLEARED UP the MYTH OF GRAVITY and placed some thoughts into your mind to help you see WE ARE BEING FOOLED by SCIENCE into believing the IMPOSSIBLE is normal?

Gravity Is Their GOD!!!

"I'm reading a great book on anti-gravity…I can't put it down."

But seriously, Gravity is Disney magic to people who do not understand science. They play the Gravity card to explain away anything they cannot explain, otherwise, in the same way many theists play the God card to explain things that have no other explanation.

Whenever something is unknown or mysterious in its movement on Earth or in science fiction space, science invokes unseen, Magic Ball Disney Gravity because…

Gravity is MAGIC!!!

However, religion admits that it is a faith-based, and subsequently, if it wants to invoke an unseen God that is allowed in a faith-based religion. But science is supposed to be empirical evidence driven. Its conclusion must be based solely upon observation, repeatable, measurable, and otherwise, empirical sense data, and yet it is invoking unseen Mystery Glue, Gravity???

And yet, there is no data to prove the existence of Gravity…only faulty inferences from poor observational skills.

Gravity is The Holy Sacrament of The Scientism Religion.

Density, Buoyancy, and Atmospheric Pressure

Gravity is like a fictional mathematical abstract number and nothing more. Gravity is nothing more than the interplay between ATMOSPHERIC PRESSURE, or medium, BUOYANCY, and the DENSITY of objects.

A feather falls slower in the air than in a vacuum because of the DENSITY of the medium of air, (Atmospheric Pressure), versus a vacuum, in relationship to the DENSITY of the feather. If GRAVITY existed no matter how much HELIUM you put in a balloon, it would go nowhere.

HELIUM DOES NOT OVERCOME GRAVITY…ridiculous. It changes the relationship of the DENSITIES of objects versus MEDIUMS involved...hence floating.

Because there is a UP and a DOWN, does not even remotely suggest there is this magical Disney force called GRAVITY pulling things towards the center of THE EARTH. It is DENSITY and ATMOSPHERIC PRESSURE that determines if things rise or fall. In water, Styrofoam floats because of its DENSITY in relationship to the DENSITY of the water...basic fluid dynamics. And Styrofoam FALLS in the air because of its DENSITY in relationship to the DENSITY of air. The DENSITY of objects and the mediums (Atmospheric Pressures) they travel through determine it all.

If Gravity was a real force, the Styrofoam would fall equally in water or air, regardless of the medium.

If Gravity was a real force, The Moon would be stolen by The Sun because apparently The Sun's Gravity is so strong that The Earth cannot escape it, with its massively larger mass than The Moon. How would a smaller mass body resist The Suns Gravity? At her very least, every time The Moon positioned itself in between The Sun and The Earth, there would be massive tug-o-war between The Sun and The Earth to keep possession of The Moon. But there is not according to NASA. In fact, any elliptical orbital trajectory The Moon takes, does not extend itself towards The Sun. So much for Magic Ball Sun Gravity, too…

What About the Pull You Feel Going Straight Up in A Rocket?

You feel heavier. Is not that a proof of Gravity pulling you down? No, it is not. It is a demonstration of something pushing against you…the seat beneath you. You are literally in the way of the seat wanting to rise up with the rocket, and the set pushing up against you makes you feel like you are being pulled down by Magic Ball Disney Gravity.

If Gravity was a real force, the pull on the surface of The Earth would be greater than the pull down from 30 thousand feet. It is not. You weigh the same in either location.

If Gravity was a real force, you would not be able to toss a ball into the air or even move your limbs. If Gravity is strong enough to capture the massive Moon at 238,900 miles away, and keep it from flying off into space, it would be unbearably strong on the surface of The Earth.

If Gravity was a real force, lighter objects would fall faster than heavier objects in a vacuum. Weight being mass times gravity (W=mg). They do not.

What About Objects Falling in A Vacuum?

Indeed, they fall at the same rate because the pressure and density in the vacuum are equalized. There is no discriminatory density or pressure to the medium (vacuum environment) in which the objects are falling, so they fall at the same rate. For instance, in air, Helium is lighter than the medium it is in, so a Helium balloon floats. But in a vacuum, there is no air, so now the Helium balloon is not lighter than the medium it is in, so it falls. The Helium balloon is less dense than the vacuum medium. Also, the baseball next to it falls at the same rate in the vacuum because there is no density issue impeding its fall, as well.

Some say that pressure and density are only half of the equation of weight. (Mass x Gravity). They say you need Gravity to pull things down in order for objects of varying pressure and densities to navigate through mediums of varying pressure and densities, either going up or. Oh really? And it has to be magical Gravity, a force so unseen and so weak it is called one of the weakest forces? This does not add up.

What makes more sense is that The Earth is Electro Magnetic in nature. We essentially live in an electromagnetic field. And magnetic fields possess Electro Magnetic Static Energy. Things are naturally pulled down to The Earth because this is the Electromagnetic Static Electric design of The Earth. Even science admits Electromagnetism is far stronger than this mythical magical Gravity.

We basically live on a Ring Magnetic, like the kind you see driving your car speaker. They have a center magnetic pole, drawing things to the center. What does The Earth have? It has a magnetic center called The North Poles, and everything is drawn to it, electromagnetically. The South Pole is not an attractor though it plays a part in the electromagnetic field of The Earth, obviously.

Helium Balloons Do Not Rise in a Vacuum Proving Gravity is a Hoax

If Gravity was a real force, it would not change its behavior if a Helium balloon was placed in a vacuum. Why would it? However, as hundreds of experiments show, when you reduce the barometric pressure surrounding a Helium balloon by sucking the air out of a chamber, the lighter-than-air property of Helium can no longer function to cause the balloon to rise in the absence of air, itself. Helium is heavier than vacuum and so the balloon sinks. But when you reintroduce air into the vacuum chamber, the Helium balloon begins to rise again. This is empirical proof that Gravity plays no role in holding objects down, but rather, it is the Atmospheric Pressure, (or Density of the Medium), in relation to the Density of the Object (in this case Helium), that dictates the rise and fall of objects.

Otherwise, one would have to absurdly conclude that Gravity cannot hold a Helium balloon down in the open outside air, but it magically flips on to hold down a Helium balloon as soon as it is enclosed in a vacuum chamber. It is an absurd conclusion and is scientifically useless and invalid, as such.

Tesla's Extraction of Cosmic Energy

"According to Tesla, the ether is not an "energy source", since it is composed of tiny independent "carriers immersed in an insulating fluid". The ether, therefore, is a "medium" through which energetic transferences and transmutations can be affected, and electric and magnetic "tubes of force" can be created and carried into a body from space, giving it momentum to propel it. "Cosmic radiation" is not the ether, but "starlight"—what Tesla called the "Primary Solar Rays". This extremely high-frequency light—of much tinier wavelength than visible light, U.V., X-rays, and gamma rays (also emitted by our sun and other stars)—is the ZPR. Tesla stated that the Zero Point Radiation gives rise to secondary radiations through impact with the cosmic dust of space, which are commonly called "cosmic rays" today.

In 1935 Tesla objected to the observations of the German radiologist, Dr. Werner Kolhoester, saying his observations were another confirmation of his own theory of cosmic rays originally advanced in l896, but asserted that Kolhoester's 1935 theory was erroneous, because light is a wave motion of definite velocity (C), determined by the elastic force and density of the "medium", while cosmic rays are "...particles with velocities determined by the propelling force...", which therefore could be much slower or faster than that of light. Since the velocities of the two radiations would not (and could not) coincide, Kolhoester's observations which coincided with the light observed, would not be accurate. Here, Tesla distinguished between the "cosmic radiation" he proposed in 1896, which was particles, which were propelled by ultra-high frequency "primary solar radiation", which I equate to the ZPR, which are light rays traveling at C. Because of their extremely high voltages levels and frequencies, they can propel "cosmic dust" articles faster than C, when of sufficiently high voltage levels and frequency."

-- turner, http://overunity.com/14673/tesla-zpr-generator-cosmic-energy/#.WmxaTK6nHZY

Acceleration

Opponents to anything but Magic Gravity as the force which pulls objects down to The Earth often bring up the issue of Acceleration. If there is no Gravitational force pulling objects towards The Earth at 9.8m/s/s, then

why do things accelerate as they fall, based on mass? At first this seems to be a daunting win for adherents to Magic Ball Gravity but upon thinking in Tesla's vernacular, acceleration is quite easily explained in electromagnetic terms:

Acceleration, likewise, then becomes the **SHIFTING DIFFERENTIAL POTENTIALS** between the dielectric displacement within a mass and the dielectric displacement outside the mass in the etheric wind creates a down-force in the direction of the negative polarity, as the etheric wind 'blows' through a mass.

In other words, as a body gets nearer The Earth, the Electro Magnetic field that constitutes The Earth kicks in stronger and stronger, in much the same way there is a stronger and stronger attraction from a magnet the closer you get to it.

The Shifting Differential Electro Magnetic Potential, As The Etheric "Wind" Blows Through A Mass, Clocks At Newton's 9.8m/S/S.

There only APPEARS to be this mythical unseen and unmeasurable force called Gravity. But rather, it is simply the very measurable and provable force of electromagnetism.

We manipulate electromagnetism every day, and hence know of its existence. Your car stereo speakers are based upon electromagnetic principles. However, we never manipulate Gravitational fields or use Gravity in any practical engineering applications ever, since it does not exist. We manipulate weight, but weight, as was stated, is the difference between the dielectric displacement within a mass and the dielectric displacement outside the mass in the etheric wind creates a **DOWN-FORCE** in the direction of the negative polarity, as the etheric wind 'blows' through a mass."

In his 1938 lecture, Tesla said he was progressing with the work, and hoped to give the theory to the world "very soon", so it was clearly his intent to "give it to the world", as soon as he had completed his secret developments.

The "two great discoveries" to which Tesla referred, were:

1. **The Dynamic Theory of Gravity - which assumed a field of force which accounts for the motions of bodies in space; assumption of this field of force dispenses with the concept of space curvature (ala Einstein); the ether has an indispensable function in the phenomena (of universal gravity, inertia, momentum, and movement of heavenly bodies, as well as all atomic and molecular matter).**

2. **Environmental Energy - the Discovery of a new physical Truth: there is no energy in matter other than that received from the environment.**

As for Tesla's theory, we have hints, such as, that The Earth is the "star of human birth". In poetic expressions, he hid scientific meanings in statements such as, that using the "thunderbolt of Jove" (the Indo-European sky god), man "annihilates time and space", an allusion to the use of electro-propulsion ("thunderbolts"), to travel so fast, that time and space are "annihilated". Where the government has stolen his papers, we must search for meaning elsewhere. In an article, "Man's Greatest Achievement", Tesla outlined his Dynamic Theory of Gravity in poetic form (paraphrased):

*** That the Luminiferous Aether fills all space**

*** That the Aether is acted upon by the life-giving creative force**

*** That the ether is thrown into "infinitesimal whirls" ("micro helices") at near the speed of light, becoming ponderable matter**

*** That when the force subsides and motion ceases, matter reverts to the Aether (a form of "atomic decay")**

That man can harness these processes, to:

-Precipitate matter from the Aether

-Create whatever he wants with the matter and energy derived

-Alter the Earth's size

-Control Earth's seasons (weather control)

-Guide Earth's path through the Universe, like a spaceship

-Cause the collisions of planets to produce new suns and stars, heat, and

light

-Originate and develop life in infinite forms

Essentially, from Tesla's understanding:

EARTH Is A Realm.

It Is Not A Planet.

It is not an object; therefore, it has no edge. Earth would be more easily defined as a system environment. Earth is also a machine, it is a Tesla coil. The sun and moon are powered wirelessly by the electromagnetic field (the Aether). This field also suspends the celestial spheres with electro-magnetic levitation. Electromagnetic levitation disproves gravity because the only force you need to counter is the electromagnetic force, not gravity. The stars are attached to the firmament."—Nikola Tesla

-- William R. Lyne, An excerpt from: Occult Ether Physics,
http://netowne.com/technology/important

Remember, you can just as easily say that atmospheric pressure is a component which causes things to rise, contingent upon mass and density. Asserting that things want to naturally fall because of magic Gravity is but another mere assumptive, unproven theory.

Electromagnetism is empirical science...verifiable, practical, measurable, usable, technologically applicable. Gravity is fictional nonsense...mythological, non-observable, non-empiric...Pure assumptive conjecture and unproven hypothesis

Gravity Not So Constant After All

The order of size and mass of the planets in relation to the sun, given in the Heliocentric model makes no sense. How does the size of the planets jump from Mars to roughly Earth's size, too the gas giant Jupiter? How does Gravity hold all these different size planets at different distances with the alleged constant, consistent force of Gravity if Gravity were real? The distance of each respective planet from The Sun versus the Gravitational pull emitted should be scaled accordingly. Tiny Mercury is closest to The Sun and should be pulled into The Sun if The Sun's Gravity is strong enough to hold the much more massive Earth at a greater distance from the Sun than Mercury. It makes no logical sense. Gravity is erratic, inconsistent, nonsense used by Heliocentrists to explain everything celestial which is unexplainable.

The AbracaGravity and Mythematics of Mathemagicians!

From the Introduction page of Robert Otey's ***Gravity is a Myth and Does Not Exist***:

In the course of this book I will prove that the force called "Gravity" by Newton and later modified by Einstein and others, does not exist and is purely

mythical in its creation. The consequences of this conclusion are immense. It means that a huge list of non-existent entities have been conjured up by academic scientists based on the mathematics of a non-existent force. For example:

1. **Dark Matter**
2. **Dark Energy**
3. **Black Holes**
4. **Singularities**
5. **Event Horizons**
6. **Wimps (Weakly Interacting Massive Particles)**
7. **Mond (Modified Newtonian Dynamics)**
8. **Machos (Massive Astrophysical Compact Halo Object)**
9. **Neutron Stars**
10. **Gravitational Collapse**
11. **Gravitons**
12. **Gravity Waves**
13. **Quantum Gravity**
14. **Inward Pulling Gravity**
15. **Gravitational Lensing**
16. **Gravitational Constant**
17. **Schwarzchild Radius**
18. **Gravitational Radiation**
19. **Frame Dragging**
20. **General Relativity**
21. **Anti-Gravity**
22. **Virtual Gravitons**
23. **Quantum Field Theory**

Why Gravitational Waves Are Nonsense

"The Laser Interferometer Gravitational-Wave Observatory (LIGO) is a large-scale physics experiment and observatory to detect cosmic gravitational waves and to develop gravitational-wave observations as an astronomical tool." Wikipedia

As most of you have heard, tomorrow is the day of the big announcement from LIGO regarding their gravitational wave detection experiment. As my readers have come to expect, I always have a rebellious point of view in matters concerning physics, artificial intelligence and computer science. Once again, I aim to please. I detest relativistic physics about as much as I detest mainstream AI. Einsteinian physics has retarded progress in our understanding of the universe by at least a century, in my opinion. I have written about this on many occasions in the past (see the links at the end of this article). Below I explain in simple terms why gravitational waves are crap and why any announcement from anybody that such waves have been detected is either fraudulent or another pathetic error.

There are many reasons that gravitational waves are nonsense but what follows is my favorite. It is very simple and it won't take long. As usual, it has to do with infinite regress. In my research, I have found that nearly everything that is wrong with both classical and quantum physics is almost invariably due to infinite regress. So here goes.

Gravity affects everything that exists equally regardless of mass and this includes massless particles. Both Newton and Galileo understood this centuries ago, even though relativists claim that they are the ones who figured it out. Go figure.

The problem is that this undeniable principle means that gravity also affects gravitational waves. Since these waves affect themselves, they either cancel themselves out or amplify themselves recursively. The same objection

applies to so-called curved space and to hypothetical intermediary particles such as gravitons. In other words, if it exists, regardless of its mass, gravity affects it. The infinite self-referential regress is too painful to even contemplate.

Conclusion

Paul Feyerabend was right when he wrote in Against Method, "the most stupid procedures and the most laughable result in their domain are surrounded with an aura of excellence. It is time to cut them down to size and to give them a lower position in society." Einsteinian physics is indeed laughable. To borrow the words of Wolfgang Pauli, it is not even wrong." --
https://eternian.wordpress.com/evidence

Natural Philosophy and Physics

"Philosophy is "the rational investigation of the truths and principles of being, knowledge, or conduct" (Webster's Unabridged Dictionary). As such, it covers a wide range of topics, some of which are so esoteric as to be incomprehensible or irrelevant to the average person (e.g., the question of whether or not the observation of things verifies their actual existence and properties, or merely some imaginary construct which leads to their apparent existence and properties). One subset of this range of topics is natural philosophy, which is concerned with the nature of the physical world, and physics, the application of natural philosophy to those parts of the physical world which can be explained by theories which are consistent within themselves, and with each other, and can be tested by experimental means. Note that if a theory cannot be tested by any means, it may be a perfectly acceptable theory philosophically, but it is not a proper theory of physics.

My response:

(So, what does this say about Einstein's armchair theories which cannot be tested? They are false according to this definition. It is this sort of distinction that is sometimes used to try to separate religion, which is based on faith, rather than experimental proof, and science, which is presumably based on experimental proof, and not faith. Einstein's and hawking's thought experiments are no more valid than religious faith, they are based on faith in his so-called genius which cannot and is not based on experimental proof)

However, most scientists It should be noted that the term "theory" means many things to different people. In the ordinary world, saying that something is "only a theory" implies that it is mere speculation, worthy of no serious interest or consideration. In physics, a theory is an exact, specific statement about the way that things work, which is in some way testable by the application of physical thought and mathematics, and experiment; and most physical theories are so well grounded in experiment and careful comparison with other physical considerations that they are, within the experimental error, as accurate a statement of how things work as any other statement that we can make.

My response:

(Einstein's theories, nuclear theory, quantum and string theories are not in accordance with this definition of theory.) This does not, unfortunately, mean that all theories are true, and this discussion is centered on three theories of motion in general, and gravity in particular, that have occupied Western thought during the last few millennia. Each of these theories explain the basic experimental observations, but they look at the nature of motion, gravity, and even the space and time we live in, in very different ways.

What Is Gravity? Gravity is the easily observable phenomenon that things fall and have weight. If you pick up something, you perceive the "gravitational" effect on it as the weight that presses downward against your effort to lift it. If you let go of it, you perceive the effect as the nearly constant downward

acceleration that it experiences, causing it to fall, faster and faster, until it hits the ground, or the air resistance caused by its speed prevents its going any faster. Note that gravity is always downward, and in fact is used to define "down", and the opposite direction, "up". Why things have weight and fall is not known; it is just a fact of nature, which we describe with mathematical statements, and explain with one physical world-view (theory) or another.

My response:

(Russell explains so-called gravity as stillness which centers electric potential of like bodies smaller electric bodies seek rest in larger bodies of greater electric potential!)

At the present time, most people use a theory proposed by Newton, which states (as discussed in more detail below) that gravity is a force exerted by objects on each other, according to their mass and distance from each other. In almost every circumstance known, Newton's Law of Universal Gravitation perfectly explains the gravitational effects and motions we observe.

My response:

(Pari Spolter points out that masses are not needed to explain the law of universal gravitation as is claimed by the astronomy prof. here)

But there are rare circumstances in which his law is not correct, and according to Einsteinian Relativity Theory, gravity is not a force at all, but a condition of space-time a rather an odd amalgam of space and time, which varies according to the motion of the observer, which mimics a force. The exact mathematics and physics of Einsteinian gravity are beyond the comprehension of most people not because they are incapable of understanding the theory, but because they don't have the requisite background in mathematics and physics, but Newton's description is perfectly adequate for all ordinary, every-day purposes. Only certain extreme situations, such as a complete understanding of black holes, and the structure of the Universe,

require the use of Einstein's relativity theories, and even then, the basic concepts can be described reasonably well by the use of various analogies.

My response:

Black Holios don't exist, so no need for Einy's gravity theory and the structure of the Universe is completely unknown in modern Psyence.

--file:///E:/Gravity-Theories-of-Newt-and-Einy-Debunked-by-Robert-Otey.pdf

Floating Astronaut Lunacy and The Moon

So, we are shown fake Outer Space videos of floating Astronauts in High Altitude Zero "Gravity" Planes, as well as told by NASA that because the Earth's gravitational field is so weak in Outer Space, that Astronauts float around. And yet, a massive body like The Moon, with its alleged millions of tons of mass, cannot escape the gravitational clutches of the Earth from 294,000 miles away.

In other words, the Earth's gravitational field can keep the Moon from floating away at 294,000 miles, but it, contradictorily, is too weak to even hold a 198-pound Astronaut on the floor of his capsule at 200 miles from the Earth. But then, it can hold that same 198-pound man on the ground at the Earth's surface because evidently it is stronger at that location. So, Gravity is extremely weak at 200 miles up but extremely strong at 294,000 miles away?

Welcome to the upside down, Bizzaro world of modern science. And to cover up the nonsense, they scream "The more mass the more Gravity!", and since the Moon has more mass than the Astronaut, we are supposed to allow this impossible theory to exist as science. Every bit of it is conjecture based upon whimsical fantasy, laced with ironic myth.

This Is the Way We *Weigh* the Universe

Things that (weigh more), have more (gravitational force) on them. But, according to Newton's Third (Law), Law of Action and Reaction, if more force is exerted on something, then (it exerts more force back) on 'you'. In the case of gravity, Jupiter has over 300 Earth masses. This means that the (Sun would have to pull on Jupiter over 300 times harder) than on the Earth, if they were in the same place, in order to move it the same amount, which it would do, willy nilly, because gravity moves all things in the same way, regardless of their mass. But if the (Sun pulls on Jupiter 300+ times harder, Jupiter must pull back on the Sun 300+ times harder, and in fact, Jupiter must pull on EVERYTHING 300+ times harder than the Earth does), given the same distance between 'everything' and the Earth/Jupiter.

Example: Moon going around the Earth (semi-major axis) a = 250,000 miles (orbital period) P = 27 1/3 days Now, let's make each of these '1' unit 1-squared = 1-cubed is Kepler's 3rd Law.

(Semi-major axis) a = approx. 250,000 miles (orbital period) P = approx. 1 1/2 days 18 times less than for our Moon, even though the orbit is the 'same' size. The rotation of Jupiter is much faster than the Earth and this is the reason for the greater velocities of the moons around Jupiter. They were born from Jupiter with a much higher rotational centrifugence.

(1/18)-squared is NOT 1-cubed BUT, put in the mass of Jupiter (approx. 18squared) (18)-squared (times) (1/18)-squared IS equal 1 That's how we know that Jupiter is over 300 Earth masses, and exerts over 300 Earth gravities on things at the 'same' distance.

Do the same thing with the Sun and Earth (semi-major axis) = 400 times Moon's orbit (orbital period) = 13 times Moon's orbit 13-squared NOT EQUAL 400-cubed 170 NOT EQUAL 64000000 BUT if the Sun is 333,000

Earth masses, THEN 333000 (times) 170 IS EQUAL TO 64000000 So, that's the mass of the Sun. Kepler's so-called 3rd law.

Somehow, (gravity knows) how hard to pull on things, to make them fall the same way, DESPITE their difference in mass. If something has a small mass, m, weight = mass (times) acceleration of gravity Small w = small m (times) constant of gravity

If something has a BIG mass, M, WEIGHT = MASS (times) acceleration of gravity BIG W = BIG M (times) constant of gravity

Gravity is the (ONLY) force that works this way. So, you can measure (the mass) of an object, by seeing (how much it weighs, Or by how (hard it pulls) on other objects.

My response:

Pari Spolter has proved empirically that the addition of mass or the product of two masses to be exact has nothing at all to do with so-called Universal Gravitation. Newton added these masses purely ad hoc and Kepler's Third Law explained the so-called effects of gravity (really electric potential)

without the introduction of the masses. The result of Newton's mistake has created a neurotic view of the Cosmos where masses pull on each other with more strength the larger the masses become and somehow know just how much "pull" to dole out to all bodies. This leads to the absurdity that planets and moons speed up and slow down according to how much pull is exerted upon them. There is no pulling force anywhere in our Universe, nor is gravitation a pulling force. Gravity is points and shafts of stillness, which centers all masses. The effects we see are due purely to electric potential."

-- file:///E:/Gravity-Theories-of-Newt-and-Einy-Debunked-by-Robert-Otey.pdf

Gravity is Fictional: Putting it All Together

Terminal Velocity, Drag, Electron Density (Density), Atmospheric Pressure

The Buoyant Force, and Aerodynamic Properties

Terminal Velocity

Terminal velocity is the maximum velocity attainable by an object as it falls through a fluid (air is the most common example). It occurs when the sum of the downward object density "force" and the upward buoyant force establish equilibrium. Since the net force on the object becomes zero, the object has zero acceleration.

Drag

In fluid dynamics, an object is moving at its terminal velocity if its speed is constant due to the restraining force exerted by the fluid through which it is moving. A drag force is the resistance force caused by the motion of a body through a fluid, such as water or air. As the speed of an object increases, so does the drag force acting on it, which also depends on the substance it is passing through (for example air or water). At some speed, the drag or force of resistance caused by the surrounding atmosphere will equal the downward force caused by the electron density of the object. At this point the object ceases to accelerate and continues falling at a constant speed called the terminal velocity (also called settling velocity). An object moving downward faster than the terminal velocity (for example because it was thrown downwards, it fell from a thinner part of the atmosphere, or it changed shape) will slow down until it reaches the terminal velocity.

Electron Density

In quantum mechanics, and in particular, quantum chemistry, the electron density is a measure of the probability of an electron occupying an infinitesimal element of space surrounding any given point. Electron density is a representation of the probability of finding an electron in a specific location around an atom or molecule. In general, the electron is more likely to be found in regions with high electron density. However, due to the uncertainty principle, it's not possible to identify the exact location of an electron at any instant in time. For a system with a single electron, electron density is proportion to the square of its wavefunction. X-ray diffraction crystallography is one technique used to measure electron density. Electron Density determines weight which dictates the downward force of a falling object. Once an object attains enough electron density to overcome the buoyant force of the surrounding atmosphere, it will fall until it reaches terminal velocity and then go no faster. But it is not necessarily the case that heavier objects fall faster than lighter objects. A gold brick will fall as fast as a lead brick of the same size and shape.

Density

The density (more precisely, the volumetric mass density; also known as specific mass), of a substance is its mass per unit volume. The symbol most often used for density is ρ (the lower-case Greek letter rho), although the Latin letter D can also be used. Mathematically, density is defined as mass divided by volume:

$$p=m/V$$

Atmospheric Pressure

Atmospheric Pressure, sometimes also called Barometric Pressure (after the sensor), is the pressure within the atmosphere of Earth. The standard atmosphere (atm) is a unit of pressure defined as 14.696 psi. The atm unit is

roughly equivalent to the mean sea-level atmospheric pressure on Earth, that is, the Earth's atmospheric pressure at sea level is approximately 1 atm.

The Atmosphere Pressure which envelops objects assists in dictating how fast an object will fall. There is more hydrogen and helium up higher which translates as less pounds per square inch of resistance pressing upon it. In the absence of this resistance, an object will fall faster than when closer to the surface of the Earth. An object falling from 121,000 feet will experience very little atmospheric resistance and fall faster than an object falling at 1000 feet where the atmospheric pressure is far greater.

The Buoyant Force

The buoyant force comes from the pressure exerted on an object by the atmospheric conditions it exist within. Because the pressure increases as the depth increases in water, the pressure on the bottom of an object is always larger than the force on the top - hence the net upward force. The buoyant force is present whether the object floats or sinks. The same apples to other fluids such "air", in terms of Fluid Dynamics.

Imagine a baseball falling from 10 feet. It falls at a certain velocity determined by the Aerodynamics Properties of the ball and The Buoyant Force of Atmosphere Pressure. Now imagine a baseball falling in ten feet of water. It falls significantly slower in water due to The Buoyant Force of Atmosphere Pressure in water. The water "pushes" back up against the ball which increase the drag on the ball.

Aerodynamic Properties

The Aerodynamic Properties of an object create drag on a falling object. Drag depends on the projected area of an object's cross-section or silhouette in a horizontal plane. An object with a large projected area relative to its mass, such as a parachute, has a lower terminal velocity than one with a small projected area relative to its mass, such as a bullet. Hence, a parachute will

experience tremendous drag when falling and fall much slower than a bullet, which has much "sleeker" aerodynamic properties.

In a Nutshell

Electron Density is the DOWNWARD force. Buoyancy is the UPWARD force. Weight comes from the relationship between the Electron Density and Aerodynamic Properties of an object and the degree of Drag that the Atmospheric Pressure creates. Gravity is fictional. There is no proof of any attractive force emanating from the center of an imaginary ball Earth.

Now Add Electromagnetism

Gravity and Magnetism Are One and The Same Thing

In addition to Terminal Velocity, Drag, Electron Density, Atmospheric Pressure, The Buoyant Force, and Aerodynamic Properties we can also factor in the Earth's natural electromagnetic properties, which are clearly evident from the existence of the Magnetic North Pole.

Gravity is not an autonomous field modality. Gravity, misnamed, is merely a lower level of dielectric field coherence, or incoherent dielectric acceleration, if you like. Dielectrics are insulators, plain and simple. Take for example, The Earth, it's nothing but a collection of dielectric condensates, which together create a magnetic field but not as coherent as the magnets we produce, hence the reason "Gravity" has been labeled a weak force. Another way of saying it is Gravity is an incoherent magnetic field distribution.

There is no such thing as gravity, dielectric acceleration IS (so called) magnetic attraction and IS (so called) gravity. It is one and the same thing, the only difference is coherency.

A magnet is a coherent and polarized object, any spatial extrapolation is polarization. What drives a magnet is point non-specific and no different from any other holographic fractal in that respect. It is field incommensurability. A

magnet does not have poles it has the inverse of counter-space. Space is the absence of inertia; it has no properties. Space acts on nothing, time acts on nothing. A field in and of itself has no quantity, no physicality, it is not phenomena. Space is a posterior attribute of a field, therefore it does nothing and acts on nothing. Space and Time are not autonomous forces, this is absurd. Modern science has never adequately defined polarity or quantified a field for that matter.

"A magnet has 2 poles" is a description not an explanation. The loss of inertia necessitates polarity. The rest point in the center is a result of pressure mediation. It is concentrated there because it is the inverse of space (force and motion) it is counter-space (inertia and acceleration). What we call a magnetic field is a reciprocating processional hyperboloid resultant of a coherent dielectric object. Electricity is the multiplicative byproduct OF Phi (magnetism) and Psi (dielectricity).

The 800-pound gorilla that shits on the head of modern physics and QM and that is going to turn the world upside down with countless new inventions MUST be and WILL be in dielectrics, not electricity. Classical magnetism does not account for the difference between centripetal convergence and centrifugal divergence and how they interact to cause dielectric voidance or counter-voidance (magnetic vectorization). Which is often incorrectly labelled as magnetic attraction/repulsion.

There is no need for a unified field theory; all fields are already unified. What is not unified is human comprehension of the nature of field modalities in relationship to one another. Mother Nature does not do math and complex calculations with virtual particles. The conjugate forces of reality are simplex and have been understood since ancient times, albeit foolishly dismissed by the arrogance of modern society.

Gravity is left entirely undefined and lacks a scientific denotation in principle, ergo the term is nothing other than a pseudo force and you may as

well say unicorn farts or pixie dust interchangeably. It makes no difference. DESCRIPTIONS ARE NOT EXPLANATIONS!

--https://zeteticzen.wordpress.com/2017/06/15/gravity-does-not-exist-the-lorentz-contraction-conundrum/

Acceleration in The Aetheric Wind

Acceleration, likewise, then becomes the SHIFTING DIFFERENTIAL POTENIALS between the dielectric displacement within a mass and the dielectric displacement outside the mass in the Aetheric wind creates a down-force in the direction of the negative polarity, as the etheric wind 'blows' through a mass. Aether (ether), a field which connects and permeates all things, was an essential facet of both the philosophy and science of reality in cultures around the world. According to Tesla, the Aether is not an "energy source", since it is composed of tiny independent "carriers immersed in an insulating fluid". The ether, therefore, is a "medium" through which energetic transferences and transmutations can be affected, and electric and magnetic "tubes of force" can be created and carried into a body from space, giving it momentum to propel it.

The shifting differential electromagnetic potential, as the etheric "wind" blows through a mass, clocks at Newton's 9.8m/S/S. There only APPEARS to be this mythical unseen and unmeasurable force called Gravity. But rather, it is simply the very measurable and provable force of electromagnetism.

We manipulate electromagnetism every day, and hence know of its existence. Your car stereo speakers are based upon electromagnetic principles. However, we never manipulate Gravitational fields or use Gravity in any practical engineering applications ever, since it does not exist. We manipulate weight, but weight, as was stated, is the difference between the dielectric displacement within a mass and the dielectric displacement outside the mass in the etheric wind creates a DOWN-FORCE in the direction of the negative polarity, as the etheric wind 'blows' through a mass."

Weight

Weight more specifically is:

- Location Specific
- Medium Specific
- Vector Specific
- Magnitude Specific
- Phase Specific
- Field Coherency Specific

Now Add the Spectrum of Magnetism

There are many varieties of magnetism, and so ferrous elements are not necessary for The Earth's Magnetic Field to manipulate objects. Additionally, Quantum Electro Dynamics and Chromo Electro Dynamics clearly explain how non-ferrous elements, down to the Gluon and Quark levels, exhibit magnetic properties. The Earth requires no Gravitational Field to manipulate objects, ferrous or not.

Hierarchy of types of magnetism:

1. **Diamagnetism**
2. **Paramagnetism**
3. **Ferromagnetism**
4. **Antiferromagnetism**
5. **Ferrimagnetism**
6. **Superparamagnetism**

Diamagnetism

Diamagnetism appears in all materials and is the tendency of a material to oppose an applied magnetic field, and therefore, to be repelled by a magnetic field. However, in a material with paramagnetic properties (that is, with a tendency to enhance an external magnetic field), the paramagnetic behavior dominates. Thus, despite its universal occurrence, diamagnetic behavior is observed only in a purely diamagnetic material. In a diamagnetic material, there are no unpaired electrons, so the intrinsic electron magnetic moments cannot produce any bulk effect. In these cases, the magnetization arises from the electrons' orbital motions, which can be understood classically as follows:

When a material is put in a magnetic field, the electrons circling the nucleus will experience, in addition to their Coulomb attraction to the nucleus, a Lorentz force from the magnetic field. Depending on which direction the electron is orbiting, this force may increase the centripetal force on the electrons, pulling them in towards the

nucleus, or it may decrease the force, pulling them away from the nucleus. This effect systematically increases the orbital magnetic moments that were aligned opposite the field, and decreases the ones aligned parallel to the field (in accordance with Lenz's law). This results in a small bulk magnetic moment, with an opposite direction to the applied field.

Note that this description is meant only as a heuristic; the Bohr-van Leeuwen theorem shows that diamagnetism is impossible according to classical physics, and that a proper understanding requires a quantum-mechanical description.

Note that all materials undergo this orbital response. However, in paramagnetic and ferromagnetic substances, the diamagnetic effect is overwhelmed by the much stronger effects caused by the unpaired electrons.

Paramagnetism

In a paramagnetic material there are unpaired electrons; i.e., atomic or molecular orbitals with exactly one electron in them. While paired electrons are required by the Pauli exclusion principle to have their intrinsic ('spin') magnetic moments pointing in opposite directions, causing their magnetic fields to cancel out, an unpaired electron is free to align its magnetic moment in any direction. When an external magnetic field is applied, these magnetic moments will tend to align themselves in the same direction as the applied field, thus reinforcing it.

Ferromagnetism

A ferromagnet, like a paramagnetic substance, has unpaired electrons. However, in addition to the electrons' intrinsic magnetic moment's tendency to be parallel to an applied field, there is also in these materials a tendency for these magnetic moments to orient parallel to each other to maintain a lowered-energy state. Thus, even in the absence of an applied field, the magnetic moments of the electrons in the material spontaneously line up parallel to one another.

Every ferromagnetic substance has its own individual temperature, called the Curie temperature, or Curie point, above which it loses its ferromagnetic properties. This is because the thermal tendency to disorder overwhelms the energy-lowering due to ferromagnetic order.

Ferromagnetism only occurs in a few substances; the common ones are iron, nickel, cobalt, their alloys, and some alloys of rare-earth metals.

Magnetic domains

The magnetic moments of atoms in a ferromagnetic material cause them to behave something like tiny permanent magnets. They stick together and align themselves into small regions of more or less uniform alignment called

magnetic domains or Weiss domains. Magnetic domains can be observed with a magnetic force microscope to reveal magnetic domain boundaries that resemble white lines in the sketch. There are many scientific experiments that can physically show magnetic fields.

When a domain contains too many molecules, it becomes unstable and divides into two domains aligned in opposite directions, so that they stick together more stably, as shown at the right.

When exposed to a magnetic field, the domain boundaries move, so that the domains aligned with the magnetic field grow and dominate the structure (dotted yellow area), as shown at the left. When the magnetizing field is removed, the domains may not return to an unmagnetized state. This results in the ferromagnetic material's being magnetized, forming a permanent magnet.

When magnetized strongly enough that the prevailing domain overruns all others to result in only one single domain, the material is magnetically saturated. When a magnetized ferromagnetic material is heated to the Curie point temperature, the molecules are agitated to the point that the magnetic domains lose the organization, and the magnetic properties they cause cease. When the material is cooled, this domain alignment structure spontaneously returns, in a manner roughly analogous to how a liquid can freeze into a crystalline solid.

Antiferromagnetism

In an antiferromagnet, unlike a ferromagnet, there is a tendency for the intrinsic magnetic moments of neighboring valence electrons to point in opposite directions. When all atoms are arranged in a substance so that each neighbor is anti-parallel, the substance is antiferromagnetic. Antiferromagnets have a zero net magnetic moment, meaning that no field is produced by them. Antiferromagnets are less common compared to the other types of behaviors and are mostly observed at low temperatures. In varying temperatures,

antiferromagnets can be seen to exhibit diamagnetic and ferromagnetic properties.

In some materials, neighboring electrons prefer to point in opposite directions, but there is no geometrical arrangement in which each pair of neighbors is anti-aligned. This is called a spin glass and is an example of geometrical frustration.

Ferrimagnetism

Like ferromagnetism, ferrimagnets retain their magnetization in the absence of a field. However, like antiferromagnets, neighboring pairs of electron spins tend to point in opposite directions. These two properties are not contradictory, because in the optimal geometrical arrangement, there is more magnetic moment from the sublattice of electrons that point in one direction, than from the sublattice that points in the opposite direction.

Most ferrites are ferrimagnetic. The first discovered magnetic substance, magnetite, is a ferrite and was originally believed to be a ferromagnet; Louis Néel disproved this, however, after discovering ferrimagnetism.

Superparamagnetism

When a ferromagnet or ferrimagnet is sufficiently small, it acts like a single magnetic spin that is subject to Brownian motion. Its response to a magnetic field is qualitatively similar to the response of a paramagnet, but much larger.

Although ferromagnetism is responsible for most of the effects of magnetism encountered in everyday life, all other materials are influenced to some extent by a magnetic field, by several other types of magnetism. Paramagnetic substances such as aluminum and oxygen are weakly attracted to an applied magnetic field; diamagnetic substances such as copper and carbon

are weakly repelled; while antiferromagnetic materials such as chromium and spin glasses have a more complex relationship with a magnetic field. The force of a magnet on paramagnetic, diamagnetic, and antiferromagnetic materials is usually too weak to be felt, and can be detected only by laboratory instruments, so in everyday life these substances are often described as non-magnetic.

The magnetic state (or magnetic phase) of a material depends on temperature and other variables such as pressure and the applied magnetic field. A material may exhibit more than one form of magnetism as these variables change."

--Wikipedia

Additionally, the Earth is Magnetic all the way to the Quantum level as Quantum and Chromo Electro Dynamics clearly illustrates.

Quantum Electrodynamics

In particle physics, quantum electrodynamics (QED) is the relativistic quantum field theory of electrodynamics. In essence, it describes how light and matter interact and is the first theory where full agreement between quantum mechanics and special relativity is achieved. QED mathematically describes all phenomena involving electrically charged particles interacting by means of exchange of photons and represents the quantum counterpart of classical electromagnetism giving a complete account of matter and light interaction.

In technical terms, QED can be described as a perturbation theory of the electromagnetic quantum vacuum. Richard Feynman called it "the jewel of physics" for its extremely accurate predictions of quantities like the anomalous magnetic moment of the electron and the Lamb shift of the energy levels of hydrogen."--Wikipedia

Quantum Chromodynamics

"In theoretical physics, quantum chromodynamics (QCD) is the theory of the strong interaction between quarks and gluons, the fundamental particles that make up composite hadrons such as the proton, neutron and pion. QCD is a type of quantum field theory called a non-abelian gauge theory, with symmetry group SU. The QCD analog of electric charge is a property called color. Gluons are the force carrier of the theory, like photons are for the electromagnetic force in quantum electrodynamics. The theory is an important part of the Standard Model of particle physics. A large body of experimental evidence for QCD has been gathered over the years."

--Wikipedia

The ImpossiBall Story of the Earth's Imaginary Molten Core

Once upon a time, the story that the Earth has a molten iron core that resides about 3,400 miles in the center of the Earth. However, Man has never dug deeper than 7.5 miles into the Earth. The Kola Superdeep Borehole was just 9 inches in diameter, but at 40,230 feet (12,262 meters) reigns as the deepest hole. It took almost 20 years to reach that 7.5-mile depth. So what do we really know about the Earth's core? Let's look at this.

The Assumptionverse: Science Fiction Science

Actually, we have no conclusive facts about there even being any core to The Earth, as we have no conclusive facts proving that the Earth is even a sphere which would have a core.

How Many Licks Does it Take to Get to the Center of an Iron-Filled Tootsie Roll Tootsie Pop?

Why do scientists imagine the Earth's core is made of iron?. To make up their theory about Earth's innards, scientists have looked outwards! That makes perfect sense, right? Scientists have looked out Outer Space to support their

conclusions about Earth's core. Under the assumption of an evolving Universe, starting from the assumption of a Big Bang, scientists assume that iron seems to be a favored planetary building block, under the fourth assumption that Supernovas create iron. Once again, nested assumptions are all that is going on here, and zero empirical science.

A Stellar Imagination

As our ImpossiBall Story continues, The Sun is currently burning, or fusing, hydrogen to helium. After the hydrogen in the Star's core is exhausted, the Star can fuse helium to form progressively heavier elements, carbon and oxygen and so on, until iron and nickel are formed. Eventually, stellar fusion produces wood nymphs and sprite elves, but that's advanced Astrophysics beyond the scope of this exposition.

Of course, none of this has ever been observed or proven, but it is a nifty evolutionary theory that ranks right up there with the King of the Norse Gods, Thor, and Shakti from Hindu Theology. But, then again, that is what Astrophysics is known best for: Theories that have zero evidence, testability, or credibility.

Playing Heavy Metal in Outer Space

In addition to making elements, Supernovae scatter them, says the ImpossiBall Story. The elements that are made both inside the Star as well as the ones created in the intense heat of the Supernova explosion are spread out into the interstellar medium of the Universe. These are said to be the elements that, in turn, make up additional Stars, Planets, and everything on Earth, including ourselves. "We are Stardust", as the song goes. And everyone knows that songwriters know more about the composition of the Universe than anyone, right?

A Supernovae of Assumptions

And so, again, except for hydrogen and some helium created in the Big Bang, all of the stuff we and the Earth around us are made of is assumed to

have been generated in Stars through sustained fusion or in Supernova explosions. And so, even though there is no way to verify or prove this Stellar Fusion Evolution Theory nor the creation of elements through Supernovae activity, scientists use it to assume that the Earth must have an iron core because they assume iron came from events they have never witnessed nor can prove to exist, and so under this series of unproven assumptions, it is assumed that Earth's assumed iron core is burning at 6000 Celsius, which has brought scientist to assume that the Earth's Magnetosphere is created by a the Earth having an active magnetic field producing, interior dynamo. Make sense? Well maybe it does as long as you realize it plays by the rules of science fiction. You can say anything in science fiction, ultimately, because, it just may be true, or it is "true enough", as long as you can never really test it and are able to create oil paintings, CGI images, or use Photoshop to show as proof of your ImpossiBall Universe, right?

Interior Dynamo Theory Comes to the Rescue of a Molten Iron Core

The magnetic field around the Earth is said to be generated by electric currents due to the motion of convection currents of molten iron in the Earth's outer molten iron core: these convection currents are caused by heat escaping from the core, a natural process called a Geo-dynamo.

However, at high temperatures, metals lose their magnetic properties. A magnet subjected to heat experiences a reduction in its magnetic field as the particles within the magnet are moving at an increasingly faster and more sporadic rate. This jumbling confuses and misaligns the magnetic domains, causing the magnetism to decrease. Conversely, when the same magnet is exposed to low temperatures, its magnetic property is enhanced and the strength increases. The Earth's core is said to possess magnetic field qualities derived from its iron core. However, the Earth's core is said to be 6000 Celsius, wherein such magnetic properties would not exist. And so, it's clear that Earth's hot iron core isn't what creates the magnetic field around our planet.

To come to the rescue, scientists propped up their failing iron core theory with another assumption called, Interior Dynamo Theory. In physics, the dynamo theory proposes a mechanism by which a celestial body such as Earth or a star generates a magnetic field. The dynamo theory describes the process through which a rotating, convecting, and electrically conducting fluid can maintain a magnetic field over astronomical time scales. In this theory, Earth's magnetic field is produced by convection currents of an electrically conducting iron-nickel alloy the liquid core, about 3,000 kilometers below Earth's surface. The geomagnetic field is highly variable, there are changes in Earth's magnetic field on a multitude of spatial and temporal scales. Above the liquid outer core is the mantle, the rock in which behaves plastically deformable due to the intense heat and high pressure. At the boundary between Earth's core and mantle at 2900 km depth there is an intense heat exchange, which is on the one hand directed from Earth's core into the mantle. None of these speculation are observable, of course.

And so, inside the Earth, flowing of liquid metal in the outer core generates electric currents. The rotation of Earth on its axis causes these electric currents to form a magnetic field which extends around the planet. A dynamo is thought to be the source of the Earth's magnetic field and the magnetic fields of Mercury and the Jovian planets.

The science behind dynamism is solid, but the application of this theory to an iron core that cannot be proven to even exists a big leap for scientists to make. As a theory, it is fine. But to teach that the Earth has a molten core subject to the process of interior dynamism is like teaching the complexities of Dante's Inferno and his 9 Circles of Hell as a fact in school textbooks. The one thing these two systems have in common is that they both fall under the category of religious speculation.

Iron Man from the Sky

Iron meteorites collected after their fall to Earth, are used also to determine the Earth's core composition. Meteors are made up of minerals rich

in silicon and oxygen, "iron", consisting mainly of iron and nickel, or "stony-iron", a combination of the two. So, in other words, scientists have looked at things falling from the sky to imagine what is inside the Earth, based upon the assumption of a Big Bang that might connect the two separate objects. Speculation based upon conjecture. Pretty good science, right?

Why do scientist connect iron from meteorites as the Earth's core composition instead of some other element? Well, that is because scientist speculate that the electromagnetic field of the earth is caused by this iron core, so iron won the choice for the Earth's core.

In other words, something fell from the sky, so it must be the element that is at the Earth's core because we assume it was made in an explosion that we never saw that came from a bigger explosion that we never saw. And you thought Astrophysics was a science, didn't you?

The Accretion Myth

In astrophysics, accretion is the accumulation of particles into a massive object by gravitationally attracting more matter, typically gaseous matter, in an accretion disk. Most astronomical objects, such as galaxies, stars, and planets, are formed by accretion processes.

As the myth goes, our Solar System began about 4.6 billion years ago when a cloud of dust and hydrogen and helium gases drifting in our galaxy began to condense and contract under its own gravity, forming a wide, flat, rotating disk. Most of the material collected in the center, condensing into a sphere of gas — our proto-Sun. Eventually pressures and temperatures in the sphere increased to the point that nuclear fusion began to occur and the Sun, the central star of our Solar System, began to shine. The remainder of the cloud formed a wide disk, swirling around the Sun, called the solar nebula. Dust and gas particles in the nebula occasionally collided and merged. Through this process, called "accretion," these tiny particles formed larger and larger bodies, eventually becoming planetesimals up to a few kilometers across. Some of the

planetesimals became so massive that their gravity pulled on other planetesimals, causing more and more collisions. Because of this, the largest planetesimals grew the fastest, sweeping up material in their paths, and eventually becoming the planets we know today.

However, one has to assume the existence of Gravity, Outer Space to make this myth even remotely plausible, and these two things have never been proven to exist. But as myths go…right up there with Apollo and Zeus.

Hot Blooded Check it And See…

The core of the Earth than science speaks is pure conjecture. I do not care how many SONAR, RADAR, or LIDAR experiments have been tried, or how many seismological, magnetic field, or theoretical field data calculations have been accumulated. We just do not know what is 3,400 miles deep, period. We do not even know what is 34 miles deep. We can only speculate.

Scientists imagine this imaginary science fiction core burns at about 6,000 Celsius. How did they arrive at that arbitrary number? A team of scientists has measured the melting point of iron, and then extrapolated from that the temperature of Earth's core at 6,000 Celsius. So, in effect, they made up the idea of an imaginary core and then slapped on a secondary assumption that it is composed of iron to make up the third imaginary speculation of its temperature, Pretty good science!

That concludes our ImpossiBall Story of the Earth's Imaginary Molten Core.

Why Rockets Don't Work in the Vacuum of Outer Space

The reason space travel is not possible is because the systems we claim to use to propel a rocket through space operate on gas pressure and there is no gas pressure in space.

Gas pressure requires molecules to be in contact with each other, bouncing off each other, causing millions of collisions per second, etc… If you release gas into the vacuum of space, the first molecule that pops out will shoot off into the distance at a constant speed, so will the one behind that, never catching up with the first one. The third, fourth, etc… all fly off into the distance trying to fill the vacuum by finding their empty corner. So, no matter how much gas you produce none of it will ever change the pressure under a spaceship. None it if will ever push a spaceship. To push a spaceship there must be some locally high pressure under it, which is impossible since the pressure in space is 0 everywhere.

The Nozzle and the Mass flow equation F=MA on Earth

Think about a fire hose shooting water. A force comes directly back against the column of water shooting out. Why? Because the first drop of water has to pass through air, which is dense, causing many collisions, slowing down the drop of water. The second drop, directly behind the first, will not be slowed down by the air so it will collide with the first drop, the third drop hits the second drop and so on, the fast water coming through the hose pushing through the slower water outside causes Newton's 3rd Law to push back on the column of water. This is why you need people holding the hose to add an unbalanced force otherwise the hose would not be able to push water through that column anymore, the water column would be diverted, and the hose would flop around. It is obvious that one drop of water does not push back on the hose, you need a fast-moving column.

The Nozzle and the Mass flow equation F=MA in Outer Space

Since the molecules leaving the combustion chamber and entering the vacuum never slow down, never collide with any outside objects, nor with each other, their force is always moving forward, away from the ship. There is no way for that force to be returned to the ship. There is no way for the force of the moving molecules to be extracted and used for propulsion. Their force is carried off into the far corners of space. This is also known as Joule Expansion. Remember that as soon as the nozzle is opened, the combustion chamber becomes part of the vacuum of space as is subject to its laws. A closed chamber is under pressure but not an open one.

NASA Is Lying at The Molecular Level

But that's OK because most people don't usually look there. The awesome, spectacular and heroic nature of space exploration is enough to cloud the most logical minds. Most respectable engineering schools won't touch space flight and those who do have tiny departments. If it was really a multi-billion-dollar government funded operation, every school in America would have their hands out for government grants like the do with Engineering, Computer Science and Biology. But why train thousands of the best minds of a generation in a field that doesn't exist?

-- http://fakeologist.com/blog/2015/01/28/why-rockets-dont-work-in-a-vacuum/

Rocketry and Fluid Dynamics

No, rockets do not generate the substance that they allegedly push against for propulsion. It's basic fluid dynamics...it does not matter if it's water or air. It works the exact same way. It's like saying that a submarine makes the water that its propeller pushes against, and this magically propels the submarine

without the presence of ocean water pressure acting against the propeller. It is absurd logic. The same exact thing will happen to a rocket in space.

Additionally, because space is as close to a perfect vacuum there is, it is impossible to have thrust. Saying that a rocket pushes off its own gas from combustion is ludicrous. It's no different than saying that you can blow hard enough into a vacuum cleaner nozzle and this will somehow make you travel in the opposite direction of the nozzle. And, a vacuum cleaner is a very extremely small fraction of the vacuum of space. Just like a vacuum cleaner will suck the air right out of your lungs, Outer Space (if it actually existed) would do the same exact thing to a rocket, only many, many, many, many, many, many, many, times quicker and the molecules will dissipate in every direction, making thrust impossible.

That's how Newton's Third Law Works. Molecular collision in the atmosphere transfers energy. Vacuums possess no molecular density and therefore transfer no resistance for rocket thrusters to push from.

Rockets do not work in the vacuum of mythical Outer Space.

Invalid Vacuum Experiments

Often, you can find You Tube experiments that misrepresent the relationship between a rocket and the vacuum of space by putting a model rocket inside a small enclosed vacuum and allowing the composition of the propellant to create internal atmospheric pressure through the act of combustion in a Closed System.

No Longer a Vacuum

The nearly transparent exhaust from rocket fuel is due to this engine's exhaust being mostly superheated steam (water vapor from its propellants, hydrogen and oxygen), plus some unburned hydrogen. Any experiment done in a small enclosed vacuum would quickly convert the vacuum into a non-vacuum of hydrogen, oxygen, and unburned hydrogen.

Thus, this type of experiment is invalid because the vacuum was converted into a pressurized chamber by the introduction of combustion in a CLOSED SYSTEM. However, Outer Space is an OPEN SYSTEM where molecular density, which is required for rocket thrusters to work, is dissipated to nearly an infinite degree. Without molecular density, energy is not transferred through Outer Space, and therefore rocket thrusters would prove entirely ineffective against the zero-resistance vacuum of Outer Space.

Again, Newtons Third Law applies here. Rocket thrusters must push against some force equal or greater than the mass of the rocket in order to propel the rocket. The vacuum of Outer Space provides zero available force or resistance towards this goal.

Finally, all NASA shows us is CGI rubbish. All Newton's Laws of Motion support the impossibility of Space flight in a vacuum, regardless of how people try to pervert the interpretation of those laws to support their absurdly illogical argument for propulsion in the near perfect vacuum of Outer Space. That is why there are no examples of rocket propulsion in an open system or even a large closed system vacuum. Such an example would expose the lie of space flight immediately.

Pressure Gradient Force and Rocket Thrust

The **PRESSURE GRADIENT FORCE** is the force that results when there is a difference in pressure across a surface. A difference in pressure across a surface implies a difference in force, which can result in the type of internal to external pressure inequality that may cause the acceleration of a rocket, according to **Newton's Second Law of Motion**, where the acceleration of an object is dependent upon the two variables, net force and the mass of the object.

Net Force

By net force, we mean the vector sum of all the forces that act upon an object. That is to say, the net force is the sum of all the forces, taking into account the fact that a force is a vector (a vector is a quantity having direction as well as magnitude or size) and two forces of equal magnitude and opposite direction will cancel each other out. Thus, if a rocket thrust is greater than the weight of the rocket, the rocket will accelerate upwards. If the thrust and weight of the rocket are of equal magnitude, the rocket will remain at rest. The resting state is referred to as "constant velocity", as opposed to "acceleration", when the rocket ascends.

Of course, before a rocket produces thrust, there are a few preceding processes. Thrust is a resultant mechanical force. It is generated through the reaction of accelerating Cryogenic propellants as a mass of gas. The force (thrust) is equal to the exit mass flow rate, times the exit velocity, minus the free stream mass flow rate, times the free stream velocity. And Mass Flow, also known as "mass transfer" and "bulk flow", is the movement of fluids down a pressure or temperature gradient.

Finally, often people think that it is the rocket that pushes the gas out of a rocket's de Laval nozzle. However, the gas moves because of the **PRESSURE GRADIENT FORCE** and not because the rocket pushes it out. Therefore, thrust is merely a function of a difference in pressure across the surface between the rocket nozzle and the external ambient pressure under the de Laval nozzle. High pressure moves to low pressure because there is more relative energy in the higher-pressure area (the de Laval nozzle), than the lower-pressure area (the Earth's external atmosphere), and so the thrust escapes down towards the outside air. It obeys the First Law of Thermodynamics, where energy can be changed from one form to another, but it cannot be created or destroyed. The energy from the thrust must go somewhere to conserve itself.

The Conservation of Energy

The Conservation of Energy is a fundamental concept of physics along with the Conservation of Mass and the Conservation of Momentum. Within a domain, the amount of energy remains constant and energy is neither created nor destroyed. Energy can be converted from one form to another (potential energy can be converted to kinetic energy) but the total energy within the domain remains fixed.

Nature Abhors A Vacuum

Further, nature abhors a vacuum or any low-pressure situation, for that matter, and will always try to bring that low-pressure condition into equilibrium with whatever high-pressure condition it is contiguous with.

Now, in Newtonian terms, this **PRESSURE GRADIENT FORCE** looks something like this when applied to a rocket: Just prior to engine ignition, the velocity of the rocket is zero and the rocket is at rest. If the rocket is sitting on its fins, the weight of the rocket is balanced by the re-action of the Earth to the weight as described by Newton's Third Law of Motion, which states that for every action, there is an equal and opposite reaction. There is no net force on the object, and the rocket would remain at rest indefinitely. When the engine is ignited, the thrust of the engine creates an additional force opposed to the weight. As long as the thrust is less than the weight, the combination of the thrust and the re-action force of the fins balancing the rocket weight create no net external force, and so the rocket stays on the pad. When the thrust is equal to the weight, there is no longer any re-action force through the fins, but the net force on the rocket is still zero. When the thrust is greater than the weight, there is a net external force equal to the thrust minus the weight, and the rocket begins to rise. The velocity of the rocket increases from zero to some positive value under the acceleration produced by the net external force (The Earth's atmosphere). But as the rocket velocity increases, it encounters air resistance, or drag, which opposes the motion and increases as the square of the velocity.

The thrust of the rocket must be greater than the weight plus the drag (**t > w+d)** for the rocket to continue accelerating and ascending.

Eventually, as the rocket ascends, eventually the atmospheric pressure surrounding it becomes negligible. And the initially beneficial decrease in drag, which was providing a winning advantage to the thrusters in the Pressure Gradients balance between thrust, weight, and external atmospheric drag, suddenly becomes the source of tremendous Thermodynamic disequilibrium. With the absence of atmospheric pressure, and the drag that went with it, as a rocket experiences the near perfect vacuum of Outer Space, the thrusters are left with no external atmospheric mass (resistance) from the Earth's atmospheric density to push off of, or force (atmospheric pressure) to act upon, and thus, propulsion comes to a halt.

Pressure Gradients Require A Closed Thermodynamic System

A Closed System is required for pressure gradients to exist. In an Open System, pressure escapes and thus, pressure cannot accumulate to distribute into gradients. The fact that the Earth's atmosphere exhibits gaseous pressure gradients is evidence of the Earth being a Closed System, with a barrier between its highest atmospheric layer and anything else that might be beyond this barrier. If there is, indeed, anything else on the other side of this barrier, which is commonly called The Firmament by Enclosed Cosmologist and The Van Allen Radiation Belts by NASA, nobody knows what it is. To assume it is a vacuum is merely wild, uninformed, chaotic, speculation, rooted in fantasy and zero empirical science.

To Sum Up

In entering the near perfect vacuum of outer Space, one reaches a point where too little ambient pressure destroys the accelerant pressure gradient relationship between the intermediary surface pressure of the de Laval nozzle and the external ambient pressure conditions of the surrounding atmosphere. Less and less ambient pressure eventually leads to Thermodynamic disequilibrium. Finally, the thrusters have no mass to push off of or act upon,

and hence, without an EXTERNAL OPPOSING FORCE, as Newtons First Law mentions, the rocket begins "spinning its wheels", so to speak, and going nowhere.

You need an external force to move a body. Atmosphere provides this external force or resistance. In the near perfect vacuum of Outer Space, there is no such external force or resistance, and therefore no workable thrust can be generated to propel a rocket.

Rocket Exhaust is too Light to Provide Sufficient Resistance for Propulsion

Each solid rocket booster holds approx. 1.1 million pounds of fuel. Fully fueled for liftoff, the Saturn V weighed 6.2 million pounds. The fuel comes out very gradually, administering a relatively miniscule amount of combustion weight at a time. This gradual ejection of fuel through the rockets de Laval nozzle cannot provide sufficient weight to push off of for rocket propulsion in a vacuum. Newton First law explains why: Newton's first law states that every object will remain at rest or in uniform motion in a straight line unless compelled to change its state by the action of an external force. This is normally taken as the definition of inertia. The key point here is that if there is no net force acting on an object (if all the external forces cancel each other out) then the object will maintain a constant velocity. If that velocity is zero, then the object remains at rest. If an external force is applied, the velocity will change because of the force. In entering the near perfect vacuum of outer Space, one reaches a point where too little ambient pressure destroys the accelerant pressure gradient relationship between the intermediary surface pressure of the de Laval nozzle and the external ambient pressure conditions of the surrounding atmosphere. Less and less ambient pressure eventually leads to Thermodynamic disequilibrium. Finally, the thrusters have no mass to push off

of or act upon, and hence, without an EXTERNAL OPPOSING FORCE, as Newtons First Law mentions, the rocket begins "spinning its wheels", so to speak, and going nowhere.

Hint: Thrust based Space Flight is Faked.

Newtons' First Law of Motion Requires an EXTERNAL Force

Newton's First Law states that every object will remain at rest or in uniform motion in a straight line unless compelled to change its state by the action of an **EXTERNAL** force.

Rockets require **EXTERNAL** resistance, like an atmosphere to push off of. The rocket does not give its exhaust momentum, the momentum is given by **PRESSURE GRADIENT FORCE**. Conservation of Momentum is a fundamental law of physics which states that the momentum of a system is constant if there are no external forces acting on the system. It is embodied in Newton's first law (the law of inertia). The external force is the pressure gradient force, not the rocket, itself. Atmospheric pressure is an **EXTERNAL FORCE**. Internal combustion does not satisfy the requirements of being an external force. The rocket propellant is part of the rocket and is not a secondary external force acting upon the rocket. Recall, Newtons' First Law of Motion requires an **EXTERNAL** force.

There is no scientific proof of a rocket being able to thrust in a vacuum .

Common Imaginary Secondary Force Error

Advocates of the effectiveness of rocket propulsion in the near perfect vacuum of alleged Outer Space often assert, and quite vehemently, that rocket thrust is pushing against the rocket's thrust chamber, and then out the de Laval nozzle of the rocket, and hence, the resultant posterior exhaust from combustion then becomes the SECONDSARY FORCE acting upon the rocket in order to achieve forward propulsion. In other words, what they are

proposing is that the rocket is one force and the rocket's exhaust acts as the secondary force necessary to not violate Newton's Third Law of Motion.

Newton's Laws of Motion:

First law: In an inertial frame of reference, an object either remains at rest or continues to move at a constant velocity, unless acted upon by a **SECONDARY EXTERNAL FORCE**.

Second law: In an inertial frame of reference, the vector sum of the forces F on an object is equal to the mass m of that object multiplied by the acceleration a of the object: F = ma.

Third law: When one body exerts a force on a **SECOND** body, the second body simultaneously exerts a force equal in magnitude and opposite in direction on the first body.

However, since the rocket's thrust exhaust is emanating from, and attached to, the rocket, as an extension of ejection, it does not qualify as a **SECONDARY EXTERNAL FORCE** acting upon the rocket. The rocket and it's exhaust are all one force. Unless the rocket's exhaust is **INDEPENDENT** of the rocket, itself, it is part of the rocket.

In order to qualify as a **SECONDRARY EXTERNAL FORCE**, and obey Newton's Laws of Motion, a force must emanate, **INDEPENDENTLY**, of the initial force, a we see when two balls hit each other in a collision. Momentum is Conserved and a NET FORCE is achieved.

The Law of Conservation of Momentum:

"For a collision occurring between object 1 and object 2 in an isolated system, the total momentum of the two objects before the collision is equal to the total momentum of the two objects after the collision." Wikipedia

In the Earth's atmosphere, the secondary force is the atmosphere, itself. It pushes against the rocket's thrust, thereby allowing forward propulsion. It

provides the "equal and opposite force" necessary for Newton's Laws to work. But the Earth's atmosphere is homogenously isotropic. Momentum is conserved. The Earth's atmosphere is an enclosed Thermodynamic system allowing initial and secondary forces to operate. In the perfect near vacuum of Outer Space, no such atmosphere exists, and thus, rocket thrust has no "ground" (atmospheric pressure) or foundation to act upon. The rocket's exhaust merely remains part of the rocket as an initial force, and the rocket goes nowhere.

Moving the Goal Posts in Outer Space

One trick that advocates of rocketry working in Outer Space will make is to assert suddenly that Outer Space is actually not a vacuum by saying that the atmosphere of Earth extends all the way to the Moon!. This is a ruse that flies in the face of 50 years of NASA reporting that Outer Space is s near perfect vacuum. Nice try but no cigar.

Transference of Potential Energy to Kinetic Energy

Even though motion may be occurring internally within a rocket, via the conversion of chemical energy thermodynamically to gas pressure, and from there to gas velocity, the absence of molecular density in the SURROUNDING vacuum of Outer Space will not accommodate the transference of that potential energy into kinetic energy. An atmosphere with molecular density is necessary for the chain reaction of molecular collision to happen that would create sufficient enough resistance to act as a secondary external force against the rocket thrust, thereby propelling it forward.

de Laval Nozzle and a Detailed Thermodynamic Breakdown of Rocket Thrust

Rocket thrust in a vacuum comes from two sources: the momentum of the exhaust and the static pressure of the exhaust. The first term in the equation looks at momentum, which has been written extensively about since

Newton first discovered it. The momentum of the exhaust leaving in one direction matches the momentum of the rocket moving in the opposite direction, per Newton's Third Law of Motion. The mass part of the momentum formula is the mass of the propellants, here described as the mass applied per unit time, because the exhaust leaves the system and must be replaced over time by new propellant.

The key here is that the mass enters the thrust chamber as a liquid -- often a dense cryogenic liquid. But it leaves the engine as a gas of much greater volume and much less density than before. To be sure, the mass flow rate into the thrust chamber is the same as the mass flow rate out of the thrust chamber, but the exhaust mass is in a different form that must move much faster in order to sustain that flow rate.

The propellant is first converted to gas in the top of the thrust chamber. It's sprayed together in such a way that it mixes thoroughly, and then the radiant heat from the reaction downstream vaporizes it. Those thoroughly mixed gases are then ignited, creating vast amounts of thermal energy in the working fluid. Every gas responds to an increase in thermal energy by trying to increase its volume and/or pressure. The urge to do so in a rocket engine is extremely powerful. A wonderful Victorian-era gadget called **a de Laval nozzle** -- a convergent-divergent nozzle -- lets the gas escape from the only remaining hole in the thrust chamber in a way that collimates the flow. All the gas molecules are going in the same direction, maximizing the momentum. Otherwise, pressurized gas escaping from a plain hole in a pressure vessel will expand in a cone-shaped pattern.

The conversion of chemical energy thermodynamically to gas pressure, and from there to gas velocity, is what is occurring in rocket science. However, this model of thermodynamic thrust only applies in an atmospheric rich environment. It does not apply to the near zero vacuum of Outer Space. With zero molecular density in Outer Space, the rocket thrusters have nothing to push off of, thereby nullifying any forward motion in accordance with The Law

of Conservation of Momentum. You cannot get an equal and opposite reaction, as Newton's Third Law dictates, from pushing off of combustion, itself. That would be like a swimmer doing a flip turn, missing the wall with his feet, and thinking he will propel forward after pushing off of the water compared to the wall. I've done it. You go nowhere fast. Rocket thrusters burning in a vacuum achieve zero forward motion, assuming any burn will occur at all in the absence of all oxygen, in spite of the liquid oxidizers inside the rocket fuel.

The absence of molecular density in the vacuum of mythical Outer Space simply will not provide the necessary resistance required for Newton's Third Law of Motion to kick in and provide the equal and opposite force required for rocket propulsion. Thrust coming out of one end of the rocket in a vacuum is not an equal and opposite force since it is pushing against nothing and therefore providing no resistant force to meet the mass of the rocket.

Try exhaling into a vacuum nozzle and see if you move., as an analogy. You will not move. The vacuum will suck your "thrust" and nothing will happen to your position.

Recoil Propulsion Systems in a Near Perfect Vacuum

There is a common misunderstanding that rockets do not move by pushing against the atmosphere, but rather, they move by "pushing against their own fuel". As such, they are equated with a type of Recoil Propulsion System. The oft repeated analogy to explain how this works is throwing a ball off the stern of a small boat and the resulting "recoiling", forward movement of the boat, or the recoil energy resulting from firing a gun. However, one must remember that these activities occur in an atmosphere rich, molecular dense environment, with pressure, density, and buoyancy playing major roles on all sides of every object. There is far more than merely "recoil energy", independent of anything else, operating in the movement of these objects.

For instance, in the case of the boat, when you throw a ball, you are also pushing down and slightly back against the bottom of the boat to brace yourself, which creates a sufficiently opposing perturbation and resistant force against the bottom of the boat, which, in turn, moves the boat slightly, depending upon the coefficient of friction of the water against the bottom of the boat. If the boat was in fresh water it would move more easily than if it was in thick sludgy, swamp water. The reason I am emphasizing these added descriptive variables and directional vectors is to highlight the fact that surrounding environmental forces, variables, and pressures effect the motion of objects in an atmosphere rich, Newtonian world. Subsequently, Recoil Propulsion, which many think is the force behind modern rocket science, does not happen "in a vacuum", pun intended.

And in the case of the gun recoil, in an atmosphere rich environment, a gun exerts a force on a bullet to accelerate it and consequently experiences an equal and opposite force, causing the gun's recoil or kick. You are kicked back because the air pressure around you, which supports your equilibrium and ability to stand undisturbed, is challenged if you use your muscles to brace yourself against the gun's recoil. Your stable rigid stance is presenting an initial force against the secondary external force of the gun's recoil, and whichever force is stronger will move the other. If you stand stable, you can transfer, or "ground" some of the recoil shock down through your legs, into the Earth, in which case now you have, in a theoretical sense, the mass of the Earth to help you resist the recoil of the gun as your new initial force.

Now, if you were standing shoulder high in water, you would have more density and pressure surrounding you, since water is denser than air, and it would be easier to resist the gun's recoil. It is an equation of density and pressure from every direction. This is primarily an example of Newtons' First Law of Motion: Every object will remain at rest or in uniform motion in a straight line unless compelled to change its state by the action of an EXTERNAL force.

Nevertheless, all these Newtonian forces are governed by the molecular density of the ubiquitously homogeneous and isotropic abundance and presence of ambient pressure and atmosphere. These Newtonian forces arise from and are inextricably woven into the presence of Earth, Air, Water, or whatever molecular rich environment you may inhabit. Density, buoyancy, and the directional vectors caused by the dielectric toroidal electromagnetic field of The Earth govern all bodies and dictate all movement in every direction.

Now, let's look at other **Recoil Propulsion Systems**. The propulsion of all rockets, jet engines, deflating balloons, and even squids and octopuses is explained by the same physical principle—Newton's Third Law of Motion. Matter is forcefully ejected from a system into a resistant atmosphere, whether it be water, or air, or whatever, producing an equal and opposite reaction by virtue of the resistance of the atmosphere on the ejecta. For instance, a rocket pushes against the atmosphere and since the atmosphere has mass, the rocket's thrust pushes against this atmospheric mass to achieve forward propulsion. Change the atmospheric mass, and the power of the rocket's thrust will change accordingly by an index of pressure gradient equilibrium.

Ok, now let's take the abundant and robust atmosphere away, as in the near perfect vacuum of Outer Space, and suddenly, there is no directional opposing vector for any object at all. At every angle, you are pushing and pulling against absolutely nothing, and therefore, in the case of our gun recoil, as the accelerant in the bullet explodes (which cannot happen in a near perfect vacuum, anyway, but for arguments sake...), it expands equally out into all directions and gets consumed by the near perfect vacuum of Outer Space and the bullet goes nowhere because there is no air in the barrel to provide the necessary directional vector from air pressure to guide the bullet. It simple has zero air pressure all around it for billions of light years of distance, and thus, zero reason to move anywhere. No pressure equals nothing acting upon anything, and thus, no movement occurs. In Outer Space, no combustion

would occur, regardless of oxide or liquid oxygen accelerants, and, therefore, no ensuing recoil would happen.

Guns in Outer Space

To further elaborate on this, it should be noted that guns only fire because they are fired in the Earth's atmosphere, replete with oxygen. Guns have been tested in vacuum chambers at conditions of one trillionth (10−12) of atmospheric pressure (100 nPa), and with each trial, the gun did not fire because, as soon as the vacuum tight and enclosed explosion of the bullet accelerant was triggered by an ignition stem with wireless remote control, the explosion was instantaneously consumed by the vacuum in the chamber and rendered null.

The conclusion is, and ever shall be, the absence of oxygen and molecular density in the surrounding space of an object will prevent any propellant from attaining combustion, regardless of infused metal oxide, oxygen, or accelerants in the chamber. As soon as they hit the vacuum, there is an immediate consumptive and snuffing vacuum effect.

Navigation in a Near Perfect Vacuum

Ok, think of a rocket cruising through the Earth's atmosphere as blanketed on all sides by a heavy environment of atmosphere. It is cutting though that blanket of atmosphere like a knife in order to propel forward. Its atmosphere has density and holds the rocket aloft via certain aerodynamic principles which govern flight, which include weight, lift, thrust, and drag:

1.) Weight is the force of gravity. It acts in a downward direction—toward the center of the Earth.
2.) Lift is the force that acts at a right angle to the direction of motion through the air. Lift is created by differences in air pressure.
3.) Thrust is the force that propels a flying machine in the direction of motion. Engines produce thrust.

4.) Drag is the force that acts opposite to the direction of motion. Drag is caused by friction and differences in air pressure.

Ok, now let's say the plane was flying and the atmosphere disappeared. Could it still fly? Well, as the atmosphere disappears, the wings of the plane are no longer generating lift. The plane would begin to fall. If the plane is a prop plane the propellers are no longer generating thrust since the propellers work like rotating wings. If the plane is a jet plane, then the engines flame out and stop generating thrust since there's no oxygen to burn fuel anymore. And the existing forward speed of the plane would continue with no drag from the air. A body at rest will remain at rest, and a body in motion will remain in motion unless it is acted upon by an external force. Newton's First Law of Motion. The plane or jet will free fall towards the Earth with no aerodynamic principles left to help it navigate.

Without atmosphere all bets are off. There would be zero molecular density left to push off from at any angle and this would render all vehicular navigation useless. You will simply hit the ground and die. Likewise, zero molecular density in the near perfect vacuum of Outer Space nullifies any directional navigational vectors.

Non-Explosive Recoil Propulsion Systems in a Near Perfect Vacuum

The same may be said for a rocket floating in Outer Space. Similarly, because there is zero molecular density left to push off from at any angle, this condition would render all vehicular navigation useless. But then, suddenly, you remember that you have a compressed spring inside your rocket which can release a cannon ball out of the rocket's de Laval nozzle, thereby converting potential energy to kinetic energy, which should move your spacecraft forward in accordance to the Newtons' Laws of Motion, and the Conservation of Energy and Momentum Equations, right? The rocket's locomotion should activate in the opposite direction of the cannon ball release, in the same way a cannon recoils backwards after firing a cannon ball over the bow of a pirate ship on Earth, right? After all, this is the very same logic inherent within

modern rocket science, in that Recoil Propulsion is essentially how rockets propel themselves, with no help from the atmosphere. They are said to move by quote, "pushing against their own fuel".

Surprise, surprise, wrong! Only in an atmosphere rich environment can potential energy convert to kinetic energy in a closed system like a gun, or cannon, or a rocket chamber and cause kinetic motion OUTSIDE the chamber. A cannon ball and spring would have no effect in a vacuum. There needs to be some perturbation of the surrounding atmospheric molecular density to cause the necessary conditions for kinetic motion. But in a vacuum, there is no such molecular density available that would transmit the potential energy from the release and kick of the spring. Guns fire in the partial vacuums of Earth-bound lab experiments, but these vacuums are not a millionth as "vacuous" as the alleged vacuum of mythical Outer Space, if we are to believe NASA.

However, in the near perfect vacuum of Outer Space, you get nothing. No burn, no combustion, no movement, no recoil...nothing. All heat, energy, motion, and potential energy translating into nothing. It is just one infinite void of vacuous zero pressure, zero atmosphere, life killing nothing, only created to make you feel insignificant and powerless in its presence, with its paradoxical Cornucopia of zero pressure and resistance, magic Gravity, and undetectable light-years, a sheer extravaganza of worthless NASA fantasy that never existed, and never will exist, and that's why the multitudinous plethora of internal contradictions and inconsistencies in rocket science, the Heliocentric Model, and all of Astrophysics abound and will forever expose and betray the entire Jesuit Copernican Model for the gibberish and nonsense that it always was and always will be.

Thrust Through Different Molecular Densities

Density is a measure of how tightly a certain amount of matter is packed into a given volume. The more the stuff is packed in, the higher the density.

Density can be calculated by dividing an object's mass by its volume. It is commonly measured in grams per milliliter or grams per cubic centimeter.

Thrust is dependent upon the atmospheric molecular density of the medium it is acting upon. Thrust is the force of flight that pushes in the direction of the aircraft's motion. A greater density means a greater resistant mass, and a greater mass means a greater force. Thus, the amount of thrust generated must increase when the atmospheric density increases. Since higher airspeeds are normally used at higher altitudes, thrust generally decreases with an aircraft's altitude. But increasing altitudes can erode thrust because the mass of air being consumed is also decreasing as the air gets increasingly more rarified, causing less mass to push against, which eventually prevents thrust from working at all, as when the atmospheric density approaches the near perfect vacuum of Outer Space. Finally, in Outer Space, zero propulsion can be achieved due to zero atmospheric molecular density. Therefore, we see a tremendous diminishing return to severely decreased atmospheric density with respect to thrust.

Rocket engines produce thrust by the expulsion of an exhaust fluid that has been accelerated to high speed through a propelling nozzle. The fluid is usually a gas created by high pressure (150-to-2,900-pound-per-square-inch (10 to 200 bar)) combustion of solid or liquid propellants, consisting of fuel and oxidizer components, within a combustion chamber. As the gases expand through the nozzle, they are accelerated to very high (supersonic) speed, and the reaction to this pushes the engine in the opposite direction. Combustion is most frequently used for practical rockets, as high temperatures and pressures are desirable for the best performance.

Nevertheless, all rocket propulsion is dependent upon the molecular density of the medium it is operating within. In other words, thrust is dependent upon the atmospheric molecular density of the medium it is acting upon.

Absence of Gravity in Deep Space

Playing by the absurd rules of NASA, for Newton's law to apply to physical objects, there must be Gravity and an opposing external mass to react with, neither of which are present in outer Space.

For a rocket to propel a space craft if must create thrust, which is only possible if an object has weight, hence thrust is measured in pounds. And since there is no gravity in space, any rocket would not have the weight required to push-off of whatever it is that is supposed to be available for the rocket to push-off of, thereby failing to produce thrust, which is what is supposedly required to move a rocket.

Conventional Explanation of How Thrust Might Work in a Vacuum

The force of friction propels ordinary objects such as cars and trains. The train pushes on the track and the car pushes on the road because of friction between the wheels and track or road. However, a rocket in space has nothing to push against. Therefore, the force of propulsion must be something other than friction. One theory states that a rocket works because of the law of conservation of linear momentum. Momentum is defined as the mass of an object times its velocity. Simply stated, the conservation law says that in a closed system (one without outside influences) the total momentum of the system remains constant. Now the momentum of various parts of the system may change, but the total momentum must always be constant.

Consider a machine gun mounted on a lightweight cart. If the gun is fired, the bullets go in one direction while the cart recoils in the other. The magnitude of the momentum of the bullets equals the momentum of the cart but the directions are opposite. Thus, one momentum is positive, and one is negative, making the total change (their sum) zero. Although things are now moving, the total momentum of the gun-cart system has not changed.

In a similar manner, a rocket is theorized to move in space because the gases are given momentum as they are expelled by the rocket engine. Consider

the rocket resting in space. There is no momentum in the system. Next, the engine ignites. As the exhaust gases go in one direction, the rocket goes in the other to keep the total momentum of the system constant. This momentum change of the gases gives the rocket the "push" to go forward.

This thrust depends upon the speed of the exhaust gases and the mass of gas being expelled each second, sometimes called the burn rate in pounds of fuel per second. On Earth, air tends to inhibit the exhaust gases getting out of the engine. This reduces the thrust. However, in space since there is no atmosphere, the exhaust gases can exit much easier and faster, thus increasing the thrust. Therefore, the rocket engine is actually thought to work better in space than here on Earth.

However, this widely popular theory omits one crucial factor: All propulsion, including rocket propulsion, is dependent upon the molecular density of the medium it is operating within. In other words, thrust is dependent upon the atmospheric molecular density of the medium it is acting upon. The "push" that the theory talks about is mythical unless it occurs in relationship to something with mass to push off of. Atmosphere offers this mass. The vacuum of Outer Space does not, and so thrusters do not work in Outer Space. --https://www.uu.edu/dept/physics/scienceguys/2002Sept.cfm

NASA's Skateboard Nonsense

NASA claims rockets in space behave according to Sir Isaac Newton's Third Law of Motion: Every action produces an equal and opposite reaction when the forces acting between the two objects are equal in magnitude and opposite in direction When a rocket shoots fuel out one end, this propels the rocket forward, and no atmosphere is required. NASA says this principle is easy to observe on Earth. If you stand on a skateboard and throw a bowling ball forward, that force will push you and the skateboard back slightly. This Recoil Propulsion explanation to space flight is there way of explaining away the need for atmosphere for effective thrust in the near perfect vacuum of Outer Space.

However, does this explanation really hold up under deeper scrutiny? When you throw a bowling ball from a skateboard there are the two vectors of you throwing the ball one direction, and the bowling ball pushing against you, which is the second vector of directional force. However, there is a third vector of force that NASA conveniently leaves out from the solution. And they leave it out to falsify their claim, not because they do not know about this. It is high school physics level stuff.

Because you are standing upon the skateboard, there is third vector of force pushing down towards the Earth, due to your mass (weight). The Earth, in turn, "pushes back up at your skateboard" towards you to support the weight of the skateboard with you and the bowling ball on it. When you throw the ball in one direction, the energy used to achieve this is transferred down though your legs into the skateboard and finally into the Earth to support the work of throwing the ball. In other words, you are not just creating "an equal and opposite reaction" by throwing the bowling ball. You are also activating a downward vector or force towards the Earth, which would, in turn, excite the skateboard to move from the energy exchange, due to the Law of Conservation of Momentum, which states that within a domain, the amount of momentum remains constant while momentum is neither created nor destroyed, but only changed through the action of forces, as described by Newton's Laws of Motion.

But it gets even more complicated. A fourth variable is introduced to the overall equation when you consider the coefficient of friction created by the bowling ball being thrown in the atmospheric density of the Earth. That atmospheric mass of ambient air pressure creates a second resistant force, which would activate Newton's Third Law of Motion. When you add up all these opposing vectors of force, resistance, and pressure, naturally you will move when throwing a bowling ball from a skateboard from Earth. But it is not merely from NASA's explanation of Newton's Third Law of Motion in effect. However, take that same skateboard and place it floating in the near

perfect vacuum of Outer Space, and then throw the bowling ball. Nothing would happen.

Newton's Laws of Motion Were not Created to Apply to Vacuum Conditions

This is the same reason that rockets do not work in Outer Space. No atmosphere, no resistance, and zero pressure equate to no motion. Newton's laws of motion were not created to apply to extreme vacuum conditions. He invented them in the 16th century and did not run any tests in vacuum chambers with one atom per cubic inch of pressure. His laws require molecular and atomic density, or in other words, a "medium".

Further, Newtonian Mechanics completely falls apart at the quantum level, and scientists had to create an entire new branch of physics called Quantum Theory to create new laws for the quantum level. And even the quantum level is suspect after we have learned that it may simply be largely repackaged occult Kabbalah and ancient Hermetic fantasy, and nothing more.

The moral to the story is:

The significance of Newton's Laws of Motion "must not be considered in a vacuum" ...pun intended.

Sound Also Cannot Move Through a Vacuum

When the rebel forces destroy the Death Star in "Star Wars Episodes IV" and "VI," each Death Star goes out with a loud explosion. Such explosions happen in many sci-fi movies and TV series, such as when "Star Trek's Enterprise destroys an enemy vessel, or when the Nostromo self-destructs in "Alien." The problem here is that sound does not carry in space.

Sound is an example of a longitudinal wave. The sound energy moves along by vibrating molecules of gas, liquid or solid. When the bell in the above

animation flexes away, it pulls in on the surrounding air particles. This creates a drop in pressure, which pulls in more surrounding air particles, creating another drop in pressure, which pulls in particles even farther out. Each vibrating air molecule passes its vibration on to the next air molecule between the bell and your ear to make the sound wave propagate.

When the vibrating air in your ear canal hits your eardrum, it causes the eardrum to vibrate with the same frequency as the sound wave. The bones of the middle ear transmit this vibration to the inner ear, where the vibration sets up a standing wave in the fluid of the inner ear. The wave vibrates certain hair cells in the inner ear, which transmit nerve signals to the hearing center of your brain and you sense the sound. The important part of this process is that air molecules propagated the sound wave from its source to your ear. The same thing happens when you hear sounds underwater or through walls (liquids and solid propagate the sound waves as well). However, in the vacuum of space, there are no molecules to propagate sound waves and you don't hear anything. The movie poster of "Alien" was correct with its tagline, "In space, no one can hear you scream!"

Sound cannot travel through a vacuum, either. A vacuum is an area without any air, like space. So sound cannot travel through space because there is no matter for the vibrations to work in. Molecular density affects both rocket thrust and the propagation of sound in outer space.

Rocket Propulsion and Ambient Pressure

A rocket blasting off the launch pad changes from a state of rest to a state of motion. A rocket on the launch pad is balanced. Upon thrusting, the rocket begins pushing off the surface of the launch pad, and the pad serves to, in effect, “push” up the rocket, as it resists the rocket’s thrusting force. From there, the Ambient Pressure of the Earth’s atmosphere assumes the role of that

force, or mass, which resists the rocket's thrust so that the rocket may continue ascending. Without the surrounding Ambient Pressure of the Earth's atmosphere, the rocket combustion would have nothing to push off of and so the rocket would come spiraling back to the ground, which we have seen many times with NASA when the pressure gradient equilibrium between thrust and ambient pressure become imbalanced.

To understand this, we must examine the basic thrust equation:

$$F = q \times Ve + (Pe - Pa) \times Ae$$

F = Thrust

q = Propellant mass flow rate

Ve = Velocity of exhaust gases

Pe = Pressure at nozzle exit

Pa = Ambient pressure

Ae = Area of nozzle exit

Ambient Pressure

The ambient pressure on an object is the pressure of the surrounding medium, such as air, gas, or liquid, in contact with the object. Within the atmosphere, the ambient pressure decreases as height increases. By measuring ambient atmospheric pressure, a pilot may determine altitude. In Outer Space the ambient pressure drops to zero atm because of the near perfect vacuum of Outer Space. The standard atmosphere (symbol: atm) is a unit of pressure defined as 1,013.25 mbar (101,325 Pa; 1,013.25 hPa), equivalent to 760 mm Hg (torr), 29.9212 inches Hg, or 14.696 psi.

Atmospheric Density of Air

Ambient Pressure is a function of the Atmospheric Density of the surrounding air, denoted ρ (Greek: rho), is the mass per unit volume of Earth's

atmosphere. Air density, like air pressure, decreases with increasing altitude. In the near perfect vacuum of Outer Space, the atmospheric density approaches, if not reaches, zero, with zero mass.

Atmospheric Density and Ambient Pressure provide the mass necessary for a rockets thruster to push against in order for the rocket to propel forward. We see this most strikingly at liftoff when the rocket's thrusters push against the launch pad, and then continue to push against the atmospheric density, or ambient pressure of the Earth's atmosphere in the rocket's ascent.

Rocket Propulsion

A rocket engine is a device in which propellants are burned in a combustion chamber and the resulting high-pressure gases are expanded through a specially shaped nozzle to produce thrust. The function of the nozzle is to convert the chemical-thermal energy generated in the combustion chamber into kinetic energy. The nozzle converts the slow moving, high pressure, high temperature gas in the combustion chamber into high velocity gas of lower pressure and temperature. Gas velocities from 2 to 4.5 kilometers per second can be obtained in rocket nozzles. The nozzles which perform this feat are called DeLaval nozzles (after the inventor) and consist of a convergent and divergent section. The minimum flow area between the convergent and divergent section is called the nozzle throat. The flow area at the end of the divergent section is called the nozzle exit area.

Hot exhaust gases expand in the diverging section of the nozzle. The pressure of these gases will decrease as energy is used to accelerate the gas to high velocity. The nozzle is usually made long enough (or the exit area great enough) such that the pressure in the combustion chamber is reduced at the nozzle exit to the pressure existing outside the nozzle. It is under this condition that thrust is maximum and the nozzle is said to be adapted, also called optimum or correct expansion.

Nevertheless, we must remember that the part of the equation that rocket scientists use regarding **Pa = Ambient Pressure**, which is dictated by the molecular density of the Earth's atmosphere, needs to be taken into account if we are to understand how rocket thrusters work to achieve forward propulsion. Without this P-value for ambient pressure, the thrusters have nothing to push off of and the rocket will not propel forward. The rocket combustion cannot push off of itself, any more than you can ascend into the air without pushing off of some mass (force) that, in effect, pushes back. This is what the Earth's atmosphere does for the rocket. It provides a mass or force to resist the rocket's thrust in order to achieve forward propulsion. -- http://www.braeunig.us/space/sup1.htm

Sagnac Fiber Optic Gyroscope

For 60 years, a secret tech, on all commercial planes, holds flat and heading absolute. to nanometer on all axis and heading.

Sagnac gyros know up, absolutely and locks on it flat parallel upon initialization. Bolted to a plane's frame flat and takeoff runway flat it can land flat anywhere on flat earth.

Take off AND land with SAME initial flat set.

initialization or spin up, to set Attitude for level flight and MULTIPLE takeoff and LANDINGS.

They Cannot and DO Not reset them in flight or reset them at every landing.

In flight spin up, impossible, gyro / plane needs absolute stillness to lock. Time to initialize ½ hr.

Must be real time correction for attitude directly with gyros as guide pilot or autopilot.

No moving parts, ultrafast direct flight control and not computer enhanced or controlled. i.e. No lag. No computer hiccup or crash or error.

Conclusion

Flat Earth Model

All landing or takeoff surfaces MUST be the same and a planes ATTITUDE is locked to it.

So, a plane can land anywhere flat like takeoff runway. "Cage" or initialized. (i.e. gyros lock in flat)

The fact they takeoff level and land level are the same is proof secured.

Globe Model

ALL landing runways would have a DIFFERENT angle, relative to takeoff ground.

The globe moves and has steady reference area to call home.

All landings would be at a different angle on a globe.

The Science of Gyros

The Sagnac interferometer gyroscope: Light in bottle, spinning flat to Higgs symmetry, zero point.

They stack 2 spools of several kilometers of fiber optic line in 2 equal loops (or mirrors) One clockwise, one counterclockwise.

When perpendicular to Earth, CW loop light is equal to CCW loop, plus 15°/ hr. (Aether wind universe rotation around us. Canceled out by delay one loop of gyro)

The perfect light gyro, spinning in the medium of the universe in a perfect balance, The Z (1) Axis of Aether. Also called the Higgs boson and it has an axis. Z up (a quantum needle up).

A Universal flat reader. Any topple off that axis, the gyro will compensate to regain flat through avionics. Further, it locks all directionalities, xyz roll, pitch, yaw, direction, heading. Navigation stems FROM not send TO this device. It only self initializes, on and off. There is no adjustment.

They set at takeoff runway, initialize or spin up, locked in

Device move= Light move = Motion = Gyro

It centers itself parallel perpendicular to Flat Earth. The gyro is locked to a fixed consistent point in space via light in Aether essentially.

Zero movement detected.

A stationary Flat Earth is proven.

Earth is flat and fixed.

No axio-rotation and no revolving around the Sun is proven..

--https://www.facebook.com/groups/biblicalflatearthers/ Marc Genest

10 Points Discrediting Einstein

1. Earth is flat, measured (7.5 miles frozen lake ...no refraction)

2. Earth is Still. measured, Michelson interferometer / gyro.

3. Gravity: mass to mass attraction. None measured

4. Sagnac gyro is a flat governed device operating by Higgs symmetry of space, via light, dependent on universe light law. (light meter, in Aether flat realm, i.e. earth cannot affect light). Gyros fly flat not curves, it knows not what

terrain it travels., the flatness of takeoff is same earth wide. on off and a wire, out for off level v+ -. that's it.

5. No photo of specular highlight on spherical water.

6. Space travel a proven deception.

7. Zero evidenced produced for ball.

8. Hidden technology for 60 years. Amass trillions of dollars and maintain unquestionable control.

9. Historical accounts of obvious manipulation of society, through school and scientific domain. Bullying science indoctrination, refuting fathers and ridiculing and even killing family authority. Government was made into the All-Knowing Father, the authority of everything.

10. Large Hadron Collider LHC people acknowledge Aether and so accrediting Sagnac and Michelson.

All points work to absolutely discredit Einstein.

https://www.facebook.com/groups/biblicalflatearthers/search/?query=Marc%20Genest%20&epa=SEARCH_BOX Marc Genest

Chapter 2

Ground Control to Major Yawn

Propaganda: Our Ignorance Is Their Power

The internet is both wonderful and wicked.

The world's combined knowledge is at our fingertips, as is its debauchery and falsity. It is so much easier to find things out and so much harder to sort out the truth from the lies. We tend to live in echo chambers, seeking out the information that confirms our world view – and there are some very strange views out there, but you can always find affirmation if you look for it. But of far greater concern is the deliberate disinformation. The term disinformation began as a term of Soviet tradecraft, first defined in the official Great Soviet Encyclopedia as "the dissemination (in the press, radio, etc.) of false information with the intention to deceive public opinion."

Propaganda is information that is not objective and is used primarily to influence an audience and further an agenda, often by presenting facts selectively to encourage a particular synthesis or perception, or using loaded language to produce an emotional rather than a rational response to the information that is presented. Propaganda is often associated with material prepared by governments, NASA and other space agencies, activist groups, companies, TV programs, Media, Film industry (Hollywood). The propagandist seeks to change the way people understand an issue or situation for the purpose of changing their actions and expectations in ways that are desirable to the interest group. Propaganda, in this sense, serves as a corollary to censorship in which the same purpose is achieved, not by filling people's minds with approved information, but by preventing people from being confronted with opposing points of view (for example FE views).

What sets propaganda apart from other forms of advocacy is the willingness of the propagandist to change people's understanding through deception and confusion rather than persuasion and understanding. The "leaders" of an "organization" know the information to be one sided or untrue, but this may not be true for the rank and file members who help to disseminate the propaganda. The term propaganda may also refer to false information meant to reinforce the mindsets of people who already believe as the propagandist wishes.

You know you are on "target" when fakery and disinformation is desperately being created to keep others from knowing, believing and seeing truth, for instance increasing desperate attempts being made to prove FE theory wrong (you might want to learn to scroll past page one when "googling" genuine information - due to censorship). Everything we do and everything we think (unfortunately) is controlled. Many beliefs are based on either a lack of information or too much misinformation, but rarely on personal knowledge or experience. So, most of what someone believes is nothing more than what they have been programmed to accept as truth, and those sources never lie, right?

If you're waiting for the media or governments to tell you that the world is indeed Flat... you are in the wrong place and haven't figured out how this 'Flat Realm' is ruled yet.

In conclusion, the adage that says, "do your own research (unbiased and eminently fair research)" remains the best development in the quest for "Relative Wisdom".

For my part, I believe that unarmed truth and unconditional love will have the final word.

THE EARTH IS FLAT.

You understand that "space" data comes mainly from one source and administered and delivered through compartmentalization by a few agencies.

You get caught up in a loop wondering "why would they lie?" and start having a hard time accepting possible answers. (Cognitive Dissonance).

Whereas, the real question would rather be:

"Why would they tell you the truth?" …More so when your ignorance is their power."

-- Olivier Gautier

Greta Thunberg: Mind Controlled Propagandist for Climate Terror

The real question is if Greta Thunberg, alleged Climate Activist, has a legitimate cause or is merely an Elite Sponsored Corporate Brand being pushed to cause terror in order to make the world submit to United Nations World Governance, strip all citizens of their rights, and enslave the entire world under a false banner of Environmental Protection?

The sad answer is that she may be both.

Greta Thunberg is nothing but an MK-ULTRA, trauma based mind controlled propagandist slave who has been brutally raped, abused, and positioned to represent the Satanic Elite's goals for World Tyranny through Climate Terror. The mainstream narrative we are told about her is merely a sugar-coated story that does not match the research any of us have done on how The Satanic Elite create puppets, pundits, zealots, and shills through brutal and violent MK -ULTRA abuse.

This is nothing new. Hundreds of girls in Hollywood go through the same abuse to become Project Monarch Sex Kitten, mind-controlled slaves for the perverse pedophiliac pleasure of various Elite Luciferian Political Puppets. We are witnessing the product of years of mind control with this mentally damaged Doom's Day Zealot.

You can see it when she talks. This is not Autism or Asperger's etc... It is sexual and mental abuse coming from the explicit allowance and permission of her professional actor's guild, Swedish parents...her "handlers". In one video, her venomous rage and sinister twisted face far surpassed most evil and suffering we have seen portrayed even in well-acted Hollywood horror films. In another video, different than the most famous video we all know with her in blood red at The Climate Council, her facial structure was downcast, despairing, snarling and twisted, petrified, lonely, scared, and angry, eyes darting wildly, very much like the mixture of eradicate emotions one sees in mental patients under psychosis. This girl has undergone insane abuse and she cannot hide it in her interviews.

This is a new extreme in MK-ULTRA, CIA sponsored child abuse and mind control. The Elite Psychologist and Clinicians have perfected MK-ULTRA trauma-based mind control to such a level that they can create "super soldiers" of emotionally invective propaganda, masters of spreading rage, division, fear, and hate.

Queen Greta to Rook 5 Checkmate to Agenda 21

Nobody gets this much meteoric fame so quickly unless they are under the complete control of The Satanic Elite Mystery Schools. This is nothing to take lightly. Greta is more than a pawn. She is Queen to Rook 5 Checkmate to Agenda 21 if she is used wisely in the Elite Chess Game of World Domination and Governance. The Elite could use this carefully played chess piece of Greta Gollum Thunberg to trick the entire world into a Climate Scare level so high, if they continue to push her and other abused children with every mainstream media source, that it could flip into a chain reaction of events that may lead to a lock down of the world into Agenda 21 under a willful submission of liberties, worldwide.

The Elite Machine Behind Greta Thunberg

In the matter of a few months, Greta Thunberg went from a lone girl protesting in front of the Swedish parliament to an international phenomenon. Although mass media is making it seem as if this meteoric rise to prominence happened organically, this is simply not true.

Behind Greta is a major machine, one that is controlled by major international actors and backed by major funds. This PR machine has allowed Greta to make the covers of magazines, become the subject of thousands of news articles while meeting with world leaders and giving speeches at elite places such as the United Nations.

Although Greta might very well be genuinely concerned with the fate of the planet, her message is carefully crafted by those who control her to generate a specific response from the youth. In short, Greta is the face of a major marketing scheme – a tightly coordinated international effort to sell global warming under a specific lens:

Through the lens of fear, panic, and urgency.

Before going further, I need to point out that I am neither a "climate denier" nor a "climate activist". That is not my field of expertise. I never analyzed any data regarding climate change and its correlation with human activity. I am far from qualified from speaking about this issue so I won't.

My field of expertise is mass media and its relation to power. In the "Read This First" article of this site, I explained (using quotes from main mass media thinkers such as Edward Bernays) how mass media is used to shape and mold opinions. The rise of Greta to international prominence is a clear-cut case of "agenda-setting" which is defined as follows:

Agenda-setting is the creation of public awareness and concern of salient issues by the news media. As well, agenda-setting describes the way that media attempts to influence viewers, and establish a hierarchy of news prevalence.

Two basic assumptions underlie most researches on agenda-setting:

- The press and the media do not reflect reality; they filter and shape it;
- Media concentration on a few issues and subjects leads the public to perceive those issues as more important than other issues.

A classic representation of the agenda-setting theory.

The meteoric rise of Greta is a pure creation of mass media. It is an undeniable proof of the extreme reach and power of mass media. And, considering the fact that most media outlets are owned by a handful of mega-corporations, it is not difficult for the elite to saturate the world with a specific message.

Mass media programming is particularly effective on those who did not develop an acute sense of critical thinking – notably young people. And the Greta phenomenon was custom-made to cater to this very specific demographic.

Family Ties

A young Greta posing with her famous parents for a magazine. Notice the one-eye sign made by both children. Greta Thunberg's father is actor Svante Thunberg, whose father is actor and director Olof Thunberg. Her mother is opera singer Malena Ernman who became a celebrity at the Eurovision Song Contest in 2009 In 2010, Ernman was named Hovsångerska (translated to "court singer") by Carl XVI Gustaf of Sweden. In 2017, Ernman won the WWF "Environmental Hero" award for her "involvement in the climate issue for the past several years". About a year later, Ernman's 16-year-

old daughter is seen protesting in front of the Swedish parliament. The perfect storm begins.

Rise to Stardom

On August 20th, 2018, Greta Thunberg sat in front of the Swedish Parliament with a sign saying, "School Strike for the climate". Four days later, her mother's book Scenes From the Heart is published by her mother.

Written as a "family autobiography", the book, ***Scenes From the Heart***, discusses various family issues such as Greta's diagnosis of Asperger's syndrome, which Ernman describes as a "superpower". In one bizarre passage, Ernman states that Greta can actually see carbon dioxide emanating from cars and buildings.

The perfect timing between Greta's strike and the book release was not a coincidence. And Greta's strike certainly did not go unnoticed.

On the very same day of the first strike, a picture of Greta was published on the Facebook page of We Don't Have Time, a "social network for climate change". The page is managed by Ingmar Rentzhog – a specialist in financial marketing.

Rentzhog is also a chairman of the Global Utmaning Board, a think tank that "promotes sustainable development within social, economic and environmental dimensions". The Global Utmaning Board was founded by the Swedish politician and economist Kristina Persson, who is the daughter of the billionaire politician and entrepreneur Sven O. Persson.

Backed by this machine, Greta's story garnered intense and immediate media attention in Sweden and, soon after, around the world. After a few months of weekly strikes, Greta took a year off from school to focus solely on climate change and began a tour of European cities.

Luisa-Marie Neubauer with Greta

Neubauer is a member of ONE Campaign, an organization managed by Bill Gates and Bono, which is heavily funded by George Soros' Open Society Foundation.

On the Associated Press' "fact-checking" site, an article with the bizarre title Climate activist Greta Thunberg does not have 'handler' asserts that Luisa-Marie Neubauer does not serve as Greta's "handler". It nevertheless admits that Neubauer is linked with this powerful Soros-funded group.

According to the Bill and Melinda Gates Foundation website, "One originated in conversations between Bill Gates and Bono in the early 2000s about the need to better inform Americans about extreme poverty around the world." The One Campaign has ties to Soros, founder and chairman of Open Society Foundations, which works to build democracies.

Brooke Havlik, a communications officer with Open Society Foundations, told the AP that the organization has given $10 million to the One Campaign since 2011.

Through these powerful connections, Greta skyrocketed on the world stage. She gave speeches at Ted X talks, the European Parliament, the United Nations and she was even nominated for a Nobel Prize. She also met world leaders and celebrities across the world, including the Pope.

Greta with the Pope

Of course, mass media went into overdrive to turn Greta into a larger-than-life icon, as she graced magazine covers around the world. From a lone girl protesting in front of the Swedish parliament, Greta turned into a figure of heroism and martyrdom.

After touring Europe, Greta embarked on a boat and sailed to America where she was hailed as a hero, spawning massive school strikes wherever she

went. Through mass media, Greta became an important factor in local and international politics. But what is exactly the role of Greta in the grand scheme of things?

Greta's Role

Although many are ready to deny this fact with great vigor (because it goes against their agenda), Greta is merely a pawn. She is controlled by powerful people and big money to promote a specific agenda. The agenda is not merely about climate change – it is about climate change through a very specific angle.

Her role was perfectly defined by Greta herself during a speech at the (very elite) World Economic Forum:

"Adults keep saying we owe it to the young people, to give them hope. But I don't want your hope. I don't want you to be hopeful. I want you to panic. I want you to feel the fear I feel every day."

Panic and fear: Two words that lead to hasty and irrational responses based on negative emotions. And this fear and panic are being thoroughly ingrained into the youth, creating a generation that is convinced that their world is burning.

Greta is the face of a massive push across mass media and the education system to convince children that their "house in on fire". This tense climate has created a new worrying phenomenon: Eco-anxiety.

Instead of enjoying their childhood, children are growing up with a sense of dread and impending doom. Researchers are already linking environmental concerns with cases of anxiety, depression and even suicide. Greta herself communicated this feeling during her speech at the U.N.

"How Dare You!"

"How dare you. You have stolen my dreams and my childhood with your empty words."

Although Greta might be genuinely concerned about climate change, those behind her have a much darker agenda: To create a generation of children riddled with anxiety and depression, giving the elite carte blanche for drastic measures, ranging from tax hikes to loss of personal liberty. And let's not forget the main goal of it all (which is also the main goal of the elite organizations behind Greta): The creation of a single world government, ruled by the world elite.

In Conclusion

Any person who dares to take a critical look at the Greta phenomenon immediately faced with the same backlash: "How dare you bully an autistic girl?" and "You're a climate denier". As seen above, this article was not about Greta herself, her looks or her mental health. It was about those behind her, the powerful machine that provided her the platform to turn her into a media star.

Furthermore, this article was not about "denying" climate change or any environmental issues. It is about how this issue is "sold" through a specific lens, one that is based on fear, panic, and urgency. Like any other important issue, pollution needs to be addressed in a rational matter, starting with the core sources of the problem. In the U.S., the main emitters of Greenhouse gas are the sectors of transportation, industry and electric power. In other words, elite-owned corporation are the main polluters in the world today. They are the ones emitting tons upon tons of carbon dioxide in the air and while dumping tons upon tons of toxic waste in water streams. Instead of tackling these industries head-on, the elite parades around an autistic girl, films world leaders clapping at her speeches and encourages children to be afraid.

Why? Because what they're truly looking for is control. And the best way to obtain it is by creating a fearful and panicky population that begs for governments to fix its problems --https://vigilantcitizen.com/latestnews/the-elite-machine-behind-greta-thunberg/

Greta Thunberg is a Freemason Puppet Working for The Elite

Who is this girl we keep seeing all over the news and Facebook lately and why is she shaking the Popes hand?

Swedish 'superstar', Greta Thunberg, has become world renowned because of her 'fight against climate change and lower temperatures on Earth'. It all started in 2018 when she began a school strike on her own. The Swedish mainstream media quickly picked up her one-girl-mission and wrote several articles about her. Soon enough Thunberg met the Pope, spoke in front of the United Nations, met Barack Obama, was on the cover of the Time Magazine and has even been nominated for the Nobel Peace Prize (not sure how that happened - what has climate change to do with peace?). Arnold Schwarzenegger even invited her to a climate meeting in Vienna.

Greta's mother, the opera soprano Malena Ernman, who was a celebrity in Europe long before her daughter's fame, said in an interview 'Everyone sell their soul to the Devil sometime'... Really?! Not even hiding the fact they both are Satanic doesn't surprise me!

Greta Thunberg also has a handler, a well-known climate activist from Germany by the name Luisa-Marie Neubauer, who works for the organization one.org, sponsored by Elitist Bill and Melinda Gates, George Soros' organization.

The very few open elites known to be pushing fake climate change are the exact group of people sponsoring this child...do you see how they operate yet?

I have to admit Greta is a very good actress, she knows exactly how to pull the heart strings of the gullible American public. She speaks with intent, passion and fire inside making her a very dangerous opponent, the kind you never see coming. Don't feel bad if you thought she was an innocent little girl who had a dream to make earth better.

What makes this situation even worse is the REAL reason for our Earth's crazy weather, flooding, fires etc... are all caused intentionally using HAARP, chemtrails, weather modification, geoengineering, and solar radiation management.

In summary: Do not believe anything that comes from this child's mouth, she is scripted, highly funded, connected with high level Freemasons trained to push the fake climate change agenda into the mass's minds. Don't allow your mind to be hijacked by a Freemason pushing a fake agenda.

The world is a stage, welcome to the show.

--Bob Wiles, https://www.facebook.com/groups/387173042221059/

The Climate Change Hoax

One World Government Through Climate Change Scam

Global Warming is an illusion created for Global Governance. The Earth has been cooling since 1998. The climate change scam was created by the Club of Rome, founded by Maurice Strong and Rothschild, then Soros funded 33rd degree Freemason, Al Gore, to bring it to the public.

It's now being pushed by the United Nations through the Pope's Agenda 2030, which every country has signed with the Paris Agreement. All of their

numbers "proving" climate change are based on the UN's own fabricated, fake science, Intergovernmental Panel on Climate Change (IPCC).

The IPCC has been exposed many times, and their numbers and statistics disproven by many top-scientists. The vast majority of top scientists disagree with the Global Warming numbers of the IPCC.

Weather Fluctuations are NOT Climate!

The Global Warming Petition Project

There are several claims that large numbers of scientists do not agree with the theory of climate change, the best known of which a petition is organized by the Oregon Institute of Science and Medicine (the OISM petition). This petition was signed by over 31,487 scientists and researchers with a BS Degrees or higher qualification, including 9,029 with PhDs.

The signatories agree with these statements:

"We urge the United States government to reject the global warming agreement that was written in Kyoto, Japan in December 1997, and any other similar proposals. The proposed limits on greenhouse gases would harm the environment, hinder the advance of science and technology, and damage the health and welfare of mankind.

There is no convincing scientific evidence that human release of carbon dioxide, methane, or other greenhouse gases is causing or will, in the foreseeable future, cause catastrophic heating of the Earth's atmosphere and disruption of the Earth's climate. Moreover, there is substantial scientific evidence that increases in atmospheric carbon dioxide produce many beneficial effects upon the natural plant and animal environments of the Earth."

Many having challenged the petition to say that it was not a legitimate canvass of signatories or was falsely misrepresenting the sampling of the scientific community, but to no avail. The petition is legitimate.

The Invisible Enemy of Weaponized Weather and Alleged Climate Change

Weaponized Weather is the perfect concealed weapon. Nobody can really track it. How do you blame your enemy for a Hurricane that comes your way? How to you defend against rising temperatures in your state that set off wildfires and cause heat stroke? You never know you are under attack. You just keep thinking Mother Nature is a vile and awesomely dangerous creature, when in reality, Mother Nature is being artificially unleashed upon the unknowing multitudes by hidden human hands.

The Rio Earth Summit, Agenda 21 environmental movement is being used as a cover to promote a return to the creed of the Ancient Mysteries, in the form of the worship of Mother-Nature (Gaia), a pagan notion that equates the Goddess with Earth, known among the ancient Greeks as Gaia. Originally, she is the Babylonian Ishtar, known to the Bible as Astarte, or the Egyptian Isis. This Pantheistic idea has its origins in ancient Paganism and is central to the Kabbalah and all Satanic western occult traditions, including Freemasonry and the Illuminati. Plato wrote: "We shall affirm that the Cosmos, more than anything else, resembles most closely that living Creature of which all other living creatures, severally or genetically, are portion; a living creature which is fairest of all and in ways most perfect."

And anything thought to be against this living Cosmos is the enemy. In The United Nation's eyes, Humanity is the enemy who needs to be eradicated. United Nations affiliate, The Club of Rome, wrote this:

"In searching for a common enemy against whom we can unite, we came up with the idea that pollution, the threat of global warming, water shortages, famine and the like would fit the bill. All these dangers are caused by human intervention in natural processes, and it is only through changed attitudes and behavior that they can be overcome. The real enemy then is humanity itself." --*The First Global Revolution*, the Club of Rome.

In effect, the Environmental Movement is a thinly veiled resurfacing of Anti-Christian Pagan Luciferianism, where The New Age takes the center stage and all will be forced to worship Lucifer, as David Spangler of the United Nations states in his books:

"No one will enter the New World Order unless he or she will make a pledge to worship Lucifer. No one will enter the New Age unless he will take a Luciferian Initiation."

"Lucifer comes to give to us the final gift of wholeness. If we accept it then he is free, and we are free. This is the Luciferic initiation. It is one that many people now, and in the days ahead, will be facing, for it is an initiation in the New Age."

--David Spangler, Director of Planetary Initiative, United Nations, considered one of the founding figures of the modern New Age Movement

It should be apparent that a "nexus" has been formed, connecting the major players in the push towards the One World Luciferian Dictatorship, with the United Nations, The New Age Movement, and the Environmentalists, all interlocking at the top, with the hidden hand of the Luciferian Illuminati pulling the strings in the background as the driving force, moving us all inexorably towards the New World Order.

C02 is Your Friend

CO2 is a gas that stems from rotten natural materials which is needed by plants to transform into oxygen. CO2 is not at all detrimental to the climate, and it even is something we are to welcome, that we need for our trees and plants, and has a positive effect on the ecosystem of The Earth.

So, the funny thing is that CO2 is often shown as some dirt, as if it was a dirt in the air. Then you look at the factories that are shown in this opportunity, you see the dust coming out of them, etc. This is not CO2. CO2 is a gas that is invisible and doesn't smell, so you don't see it. In general, the amount of CO2 in the atmosphere is about 0.038 % only. Most of that is vapor, water vapor,

some 80 or 70%. So, this tiny amount of CO2 cannot change something huge like the climate of Earth. This is impossible. Even with a billion cars for a thousand years, C02 emissions would merely make plants grow better and help the environment.

Ecological Militarism

And so, is Climate Change, if even significant and real, attributable to weaponized weather or everyday Manmade emissions? In short, Ecological Militarism is what we are witnessing. Using Weaponized Weather to create the illusion of personal emission-based Climate Change, top World Elites have literally changed the weather.

Geo-Engineering the Apocalypse: The Truth About Chemtrails and Climate Change

Weather modification is the act of intentionally manipulating or altering the weather. The most common form of weather modification is cloud seeding, which increases rain or snow. Weather modification can also have the goal of provoking damaging weather against the enemy, as a tactic of military or economic warfare like Operation Popeye, where clouds were seeded to prolong the monsoon in Vietnam. The major types of weather modification that are currently in use or under study include:

1) Cloud Seeding
2) Directed Energy Weapons and Laser Weapons.
3) Chemtrails of Aluminum, Strontium, and Barium
4) Deliberate *HAARP Caused Ozone Layer Destruction
5) Frost Prevention and Aggravation
6) Ocean Current Manipulation
7) *Tectonic Weapons
8) Tsunami Creation
9) Deliberate HAARP Caused Antarctic Shelf Warming
10) Fog and Cloud Dispersal
11) HAARP Caused Hurricane Creation and Modification

12) Hail Suppression and Aggravation
13) Lighting Suppression and Aggravation
14) Attacks on the Earth's magnetic Field

***The High Frequency Active Auroral Research Program (HAARP), initiated as an ionospheric research program jointly funded by the U.S. Air Force, the U.S. Navy, the University of Alaska Fairbanks, and the Defense Advanced Research Projects Agency (DARPA).**

***Tectonic Weapon functions by creating a powerful charge of elastic energy in the form of deformed volume of the Earth's crust in a region of tectonic activity. This then becomes an earthquake once triggered by a nuclear explosion in the epicenter or a vast electric pulse.**

And so yes, there may be Climate Change eventually, but it will not be because of the average person's emissions or "carbon footprint". Rather, it will be caused by the INTENTIONAL destruction of the environment by the Luciferian Elite, using any and every means possible, to create the False Flag illusion of Mankind's role in the destruction they create, themselves They seek to implicate Mankind as the enemy of Nature and portray him as an invasive species that must be exterminated.

We are at war, and the enemy was invisible, but invisible no more.

I Saw it on a Movie Screen so Outer Space Must Be Real, Right?

If I made a science fiction movie about SpaceX making space tourism real and made episode after episode of the adventures of people in space using Marvel Studio level CGI and special effects, with Elon Muck greeting the passengers to give it that little added air of authenticity, would you confess that Outer Space is real?

After all, you are seeing it on a screen, so it must be real, right? Just like everything Marvel Studios puts out must be real because we are seeing it on a screen in front of us, right? Thor came down the Light Bridge from Asgard in Outer Space so that is proof that Outer Space is real, right? We saw George Clooney and Sandra Bullock floating in Outer Space in the movie, Gravity, so that is absolute proof that Outer Space is real, right? We saw The Apollo 11 Moon Mission on our television screens, so we know the Apollo 11 Moon Mission was real, right?

And let us not forget Star Wars. Remember all those conversations that the Luke Skywalker and Han Solo had while zipping through Outer Space in the Millennium Falcon? That, right there, is proof positive of how real Outer Space is.

And how could we forget Star Trek, with its mission to "Boldly go where no Man has gone before..." as the U.S.S. Enterprise zips off at Warp Factor 5 into Outer Space. After all, they told me when I was just a little boy watching Star Trek in my home, with few critical skills nor reason to question what I was seeing, that "Space, the Final Frontier", was what I was watching. If that is not proof that Outer Space is real, I do not know what it. I think there is reason that they call it, "Television programming" because they were programming our minds.

Or what if NASA makes thousands of images and movies of Outer Space with CGI and Photoshop film techniques, and you see them on a screen or in books and magazines. Would you confess that Outer Space is real, if you saw their analog and digital manipulation artistry?

Or what if NASA shoots hundreds of hours of Astronauts fixing a huge model of the ISS under water in huge a swimming pool (which they gladly confess that they do), and then NASA uses Green Screen Technology, CGI Technology, Augmented Reality Technology, and Virtual Reality film

techniques to superimpose the swimming pool footage into a huge 3D Outer Space environment, would you confess that Outer Space is real?

Or what if NASA makes a huge CGI model of The Hubble Telescope in a film production lab and shows it on a screen to me in Outer Space and tells you that it is whizzing at a mind bending 17,000 mph our around The Earth. Is that not the ultimate proof that Outer Space is real?

Or what is NASA shows you reel after reel of the worst faked images of The Earth in history, with fake CGI lighting of the cities below, allegedly coming from Satellite and ISS footage they whiz across the land from hundreds of miles up.

Or what if SpaceX shows a film of a CGI created Tesla Roadster, orbiting in fake Outer Space, with the worst CGI effects possible so Elon Musk could say, "You can tell it's real because it looks so fake, honestly." to mock all who fall for it. Is that not the best proof that Outer Space is real?

How many images are we shown of Outer Space from NASA, The Discovery Channel, Educational Propaganda Films, Books, Magazines, Hollywood, Television, The Internet, etc... each year and how many of those images are actually from Outer Space? Well, not one image is from Outer Space. Every image and film is coming out of Hollywood, NASA, and independently contracted film production studios using the latest cutting edge CGI Special Effects technologies.

So, the real question remains, "If every single image of Outer Space you have ever seen since you were an infant is fabricated camera wizardry, why do you think Outer Space is real?"

When you look up, you see INNER SPACE. You see, the Stars are rotating around above you in INNER SPACE. But Outer Space is 100 percent in your IMAGINATION. You IMAGINE Outer Space, but you see INNER SPACE.

Special Recognition Awards for perpetuating our ongoing delusion in the belief in Outer Space go to:

Industrial Light & Magic, DreamWorks Animation Studios, Pixar Animation Studios, and Walt Disney Animation Studios.

As well as Honorable Mentions for their continued and dedicated help in the perpetuation of the Science Fiction Outer Space Fantasy Delusion and Outer Space propaganda go to:

Stanley Kubrick, George Lucas, Ridley Scott, Stephen Spielberg, Science Fiction Writer, Arthur C. Clarke, J.J. Abrams, James Cameron, Fritz Lang, Duncan Jones, and Luc Besson.

And always remember, "Space may be the final frontier, but it's made in a Hollywood basement."

Outer Space is The New Religion of The Modern Century

Now, people defend NASA, their sacred Astro-Theological Church. Outer Space is now a religion. Telescopes are instruments of worship. Stars are deities. Black Holes are lethal demonic forces. The Planets are Gods: Jupiter was the king of the Roman gods, and Saturn was the Roman god of agriculture. Uranus was named after an ancient Greek king of the gods. Neptune was the Roman god of the Sea. Pluto, which is now classified as a dwarf planet, was the Roman god of the underworld.

We have all been indoctrinated into a fake Astro-Theological religion, without our knowing. i grew up loving all things Outer Space. I was raised to love everything about it. I devoured everything put out about Outer Space from schools, NASA, books, magazines, television, movies, etc... even studied Advanced Astrophysics at UCSC under Frank Drake.

NASA: Not A Space Agency

The only reason NASA was founded was to keep the truth about the true topology of the Earth under wraps.

Fake Space Stations and Satellites

So much for rocket-launched satellites. NASA's best-kept secret, Helium-filled BALLOONS, launching satellites the old fashion way, for what we thought were rockets. Good grief, we've been had. No rockets, no moon missions, no space station, nothing but hot air coming out of NASA.

Nobody asked why NASA needed thousands of Helium balloons, when thousands of satellites, THEORETICALLY existed. and why was it a "best kept secret".

These balloons carry equipment. This is one of the ways NASA makes the illusion that satellites are in outer space.

Other techniques that are being used to substitute satellites are:

1. **GPS uses Cell-tower triangulation not Satellites**
2. **Undersea Cables**
3. **High Altitude Airships (HAA)**
4. **High Altitude Platforms (HAP)**
5. **Lighter-than-air vehicles (LAV)**
6. **High Altitude Long Endurance (HALE)**
7. **High Altitude Long Operation (HALO)**

8. StratSat

9. Airborne Relay Communication (ARC)

10. HeliPlat which connects to the HeliNet System

11. High Altitude Shuttle System (HASS)

12. Small Balloon Systems (SBS)

13. Nano Balloon Systems (NBS)

14. Google Loon System (GLS)

15. Stratospheric Platform Systems (SPS)

16. High Altitude Long Endurance Demonstrator (HALE-D)

17. Cellphone Antennae on Skyscrapers and Towers

The International Fake Station and Fake Earth

How far away the earth would I have to be in order to see the Earth as a full ball? For example, when I fly in an airplane at 40,000 feet (about 12,000 meters), I have a tiny piece of the total Earth in view. But what is the minimum distance away from the Earth I'd have to be to see the full alleged ball?

The main reason I ask this question is because I am interested to know how much of the Earth you would see from the International Space Station (ISS), if we indulge the assumption that the Earth is a globe and the ISS actually is orbiting this alleged Earth globe. I've seen various NASA produced photo collections that supposedly show views of the Earth from the ISS and some indicate that you can see the Earth as a globe from the ISS. However, I am skeptical that you can see the Earth as a globe from the ISS. Below are some

calculations to try and determine how far away from the Earth you would have to be to see the Earth as a globe:

The human visual field of view is approximately 120 degrees in both the horizontal and vertical directions. If we construct a right triangle where one angle is 60 degrees (half of 120 degrees):

"d" is the distance to the Earth

"r" is the radius of the Earth

Then d = r/tan(60) = 6371 km/1.732 = 3678 km = 2285 miles.

This says that you would have to be 3678 km (2285 miles) away from the Earth to see it as a full globe. Since the ISS is allegedly orbiting at an altitude of 347 km (216 miles) perigee and 360 km (224 miles) apogee (the mean is about 353 km (219 miles), and so, you will not be able to see the Earth as a full globe from the ISS.

-- adapted from: https://physics.stackexchange.com/questions/64253/distance-away-from-earth-to-see-it-as-a-full-disk

Satelloons: Satellites Don't Orbit in Outer Space

Satellites don't exist in Outer Space and primarily just float around a few miles above from Helium and Hydrogen balloons. The main reason that I believe that they don't exist is because we don't have any real photos of them, either from professional or amateur sources. Amateur astronomers can look at distant galaxies millions of light years away, as the story goes, but they cannot find even one satellite either at night or during the day orbiting Earth a few hundred miles up??? All we have are these fake images of them that look very cartoonish. They are just computer-generated images. If satellites really existed,

we would actually see a photo of at least one satellite out in space, when they're supposed to be like 20,000 of them rotating around the Earth.

Wrong Angle

Another reason that they don't exist is because the SO CALLED satellite dishes on people's homes are faced at a 45 degree angle, facing towards the nearest cell phone tower instead of facing up in the sky where satellites are alleged to exist. They should be pointing towards the sky to reach the greatest access point

I'm Melting!

A third reason that I don't believe they exist is because of the materials and metals they are made of would never be able to withstand the heat in the Thermosphere, where they say these satellites are placed. Temperatures in the upper Thermosphere can range from 932° F to 3,632° F or higher.

Satellites are typically made of Aluminum, Titanium, Nickel-Cadmium, and Beryllium.

- Aluminum Melting Point: 1,221°F
- Titanium Melting Point: 3,034°F
- Cadmium Melting Point: 610°F
- Beryllium Melting Point: 2,349°F

With a Thermospheric range from 932° F to 3,632° F or higher, and satellites being composed of molecules which get excited in heat, the Thermosphere would reduce a satellite into a molten ball of dripping metallic ooze in microseconds.

Science Fiction Called Science Fact

Essentially, the geostationary communications satellite was first created by Freemasons science fiction writer Arthur C. Clarke, and supposedly became science fact just a decade later. Before this, radio, television, and navigation systems like **LORAN** and **DECCA** were already well established and worked

fine using only ground-based technologies. Nowadays, huge fiber optics cables connect the internet across subterranean ocean conduits, and gigantic cell towers triangulate GPS signals bounced off the Ionosphere. Ionospheric propagation allows radio waves to be bounced without the aid of this science fiction bestseller known as satellites.

Satellites have been found to have reception problems in countries like Kazakhstan because they have very few cell phone towers. If the Earth were actually surrounded by 20,000 plus satellites, such blackout's should not regularly occur in any rural countryside areas.

Find Me if You Can!

People claim to see satellites with their naked eyes bleeping above as they wiz by at 17,500 mph. But this is ridiculous considering they are smaller than a car and allegedly 100 plus miles away. It is impossible to see anything so small that far away with the unaided eye. Even using telescopes, no one claims to discern the shape of satellites, but rather describes seeing moving flickers, which could easily be any number of things. NASA claims there are upwards of 20,000 satellites floating around Earth's upper atmosphere sending us radio, television, GPS, and taking pictures of the planet. Nevertheless, all these supposed satellite pictures however are admittedly composite images edited in Photoshop with CGI enhancement. They claim to receive ribbons of imagery from satellites which must then be spliced together to create composite images of the Earth, all of which are clearly film production value, CGI and not photographs of the Earth at all.

If the Earth were truly surrounded by 20,000 satellites orbiting it, it would be a simpler matter to mount a camera on a satellite and take some **REAL** photographs. They could even fake a photograph. But we don't even get that. The fact that no real satellite photographs exists, but only NASA's ribbons of composite CGI fake imagery is further proof that we are not being told the truth.

Something Lurks In the Ocean Deep!

Some evidence here about how we are getting communication across the world are from an article stated, **"deep undersea cables relay 95% of world communications, and the other 5% come from cellphone towers".** And further the report goes on to say how undersea cables may be vulnerable to attack and how the Russians have increased spy ship and submarine operations in and around such undersea installations, which the Department of Homeland Security and US military considered critical infrastructure of the United States. Like there is no missile defense program to shoot satellites out of the Thermosphere from Russian airspace, which would severely cripple the United States communications system, but instead they are targeting undersea cables. Why? Well, it is because the undersea cables are the real source of communications for the United States.

Additionally the report written by David Sanger and Eric Schmidt confirmed the fact that these vital undersea cables actually carry 95% of our daily internet communications worldwide allowing for a worldwide online business traffic worth more than 10,000 trillion a day.

Science Fiction Outer Space Magicians

The origins of satellites came from the mind of famous science fiction writer, Arthur C. Clark. Clarke's proposal of geostationary satellite communications system was published in the Wireless World Magazine in 1945.Clarke was a high-level Freemason, homosexual, and self-professed pedophile. He also was a contemporary of, and in contact with Robert Heinlein Philip K. Dick and L. Ron Hubbard, other notable science fiction writers. There was a seven-year overlap between that fateful 1945 to 1952 when Sex Magick practitioner, Jack Parsons, of the famous JPL laboratories of NASA, teamed up with L. Ron Hubbard and Arthur C. Clarke to assist in igniting the science fiction Outer Space narrative deep within the eager minds of the gullible young. At that time, The Roswell Crash in July of 1947 propelled the interest in Outer Space to many dizzying heights. Rothchild's governed

Hollywood didn't miss the cue since they're owned by the Khazarian Rothschilds who can generally be found lurking in the shadows of anything that involves mass hypnosis and mind control.

Hollywood started cranking out sci-fi movies by the truckload. At the top of the sci-fi movie heap was the great undiscovered "final frontier" of Outer Space. The Khazarian Mafia saw an opportunity to make a ton of money by pushing the space race, and at some point a scheme was hatched to fake launched satellites into space for profit. NASA also became a tool to constantly remind humans of our insignificance in the boundless cosmic order. NASA has been beating the divinity out of us with their pseudoscience propaganda, their false Pagan Astro-Theological religion, and techno mystical spirituality from the beginning.

The New Priests of The Cosmos

NASA had accumulated and assimilated the intellectual rocket design property from occult Sex Magick practitioner, Jack Parsons, to the point where he was no longer needed or wanted, and then Sputnik 1 was launched in 1957, fooling the world, and then Explorer 1 soon followed in 1958, the year NASA was created. NASA was also created to militarized space and the atmosphere below it. In order to seal the deceptions of the Khazarian Mafia (Illuminati) and their Freemason minions, they needed to "secure the perimeter" and operate above any opposing jurisdiction. All information above our heads skyward was now in the hands of NASA as the official source. In other words, the most massive propaganda machine ever created came into existence with NASA, and NASA had become The New Priests of The Cosmos. Now, we're solely reliant on just one source for all information regarding the cosmos. NASA has first priority access to all the controlled major mass media. NASA is free to dispense as much CGI fakery of The Solar System as they want. They have a free license to Pixar Photoshop their way through a fairytale fantasy fake of The Cosmos and nobody bats an eye because they are so severely brainwashed by NASA propaganda.

Exposing The Liars

The Satanists of NASA have been laughing a long time about their ruses however, recently, they're being exposed more than ever as the incompetent pseudoscience degenerates that they are. When real scrutiny is applied, then seemingly unrelated events start to reveal themselves with rhyme and reason. For example, in 1959 The Antarctic Treaty was signed, forbidding anyone to explore deep into Antarctica except the military, and it is now totally off-limits. Backed by military force, the North Pole is also militarized though no formal multilateral agreement exists. Still any attempt to traverse either will result in immediate military explosion and possible jail time.

Hiding The Shape of The Earth or Saving the Penguins

So you see, now they've controlled all upper space and now they have the control of the Antarctic and the control of the Arctic so we cannot find out the shape of our world. We cannot find out what's at the North Pole and we cannot find out what is at the South Pole. They have it all nailed down. To date, no human has ever traversed Antarctica. Think about that for a moment and consider the absurdity that there is still a continent that has never been explored and we're not allowed to even access it. Why? They are trying to save the Penguins? Exactly, none of this adds up.

And they feed us satellite composite images of Antarctica that are just a fabricated representation of Antarctica. Where are the real photos? So NASA can somehow send a satellite to Ceres, 257 million miles away, without a hitch, but the deepest hole ever drilled is only seven point five miles out of the 3959 miles to this center of the Earth. The other 3,952 miles are unknown and pseudoscience fills in the blanks. And yet, NASA could send a probe 257 million miles to Ceres and retrieve such stunning images? There is a probability of zero of this actually happening. The only real images of Ceres that exist reside where they were created: on the hard drives of NASA 's CGI and Photoshop computers.

Arthur C. Clark Blurring the Lines: The Satellite Business

Wow, so the Khazarian Mafia saw another opportunity to steal billions along with their fiat currency, central bank thievery and debt based slavery. That opportunity was satellites launched into fake orbit. =They had their man, Freemason, Arthur C. Clark, waiting in the fold to ride shotgun, writing in the sci-fi genre as if it were real science, thereby assisting in the blurring of the lines between NASA fictional and science fiction. So he was a key piece in creating the exploding interest in Outer Space and the great mysteries of the cosmos. Clark was the perfect asset that NASA needed, thus building on the occult foundation of Satanist Aleister Crowley, Satanist Jack Parsons, Satanist L. Ron Hubbard, and Satanist Walt Disney, these other founders of NASA. Clark's sci-fi prowess elevated his fictional ideas to something seemingly plausible and scientific.

2001 a Space Oddity

Behind the veil of NASA, a symbolic baton was passed to Clark who becomes the key to both the Apollo fraud and the ongoing satellite fraud. How convenient it was that Clark's ***2001 a Space Odyssey*** was made into a movie by Stanley Kubrick in 1968 and the Apollo 11 moon landings were faked by Kubrick in 1969. One could surmise that a ***2001 a Space Odyssey*** was merely a dry run prior to Apollo. It also smacks of predictive programming with a little MK ULTRA trauma based mind control mixed in. ***2001 a Space Odyssey*** was the primer for the Apollo Hoax as well as concealing the fact that the ISS and satellites are illusory and don't exist. So the only thing that DOES exists are the profit margins of the Khazarian Mafia. Satellites are pseudoscience and there's no credible evidence that they exist in orbit, no actual photos, no actual video footage, only CGI Pixar Photoshop satellites. Sure, satellites may be hanging on Hydrogen balloons at about 100,000 feet but that is not what we are being told.

And Rovers landing on the Moon? Those are all faked images, too. With NASA, it is all faked: photos faked and no real images of anything, no real images of the Moon landing, no real images of satellites, no real images of the

Earth, no real images of distant galaxies and solar systems or stars, everything CGI and Photoshopped composites of meaningless strands of data.

Crumbling Under The Weight of Celestial Deception

Many of you are awake and know that NASA is fraud but for the vast majority people, every piece of information in the news coming out about Outer Space, and you know, what this new Mars Rover is doing, and how this new satellite is going out to farther than anywhere we have ever gone and is sending back these gorgeous 4K videos and HD photos, etc… all of it just film production to trick everyone. And now we're going to build this big Space Station and it is a big space mission and it's all BS, a hundred percent, the whole thing is a foundation of lies. And they're just building more and more lies upon the previous foundation of lies, and it's all so many lies now that we are ripping them to shreds and NASA is crumbling underneath the weight of their own deception

Don't you think we have a right to know what is the shape of our Earth is? And if you do, then you need to look to higher sources than Satanic NASA. Don't let NASA be your source of information.

https://www.Youtube.Com/Watch?V=1U2Zu5zT40o&List=Llupf8gddcik6nk5eahak4wg&Index=34&T=0s

There Are No Satellites in Space...Just Balloons Above the Flat Earth

People remark "Yeah, but I saw the International Space Station!" Consider for a moment that what you saw was an inflatable replica. In WW2 the U.S. made wide use of inflatable tanks and rubber airplanes to deceive Hitler's reconnaissance efforts.

Orbiting Satellites, Escape Velocity, The Hubble, The Shuttle, and the ISS

If an object is in mythical Outer Space, there is no meaning to free fall. It will just float around with whatever initial velocity got it there, unless it is acted upon by the gravitational fields of other bodies. It will just follow

Newton's First Law. If it is at rest, it will continue to remain at rest. If it is in motion with a particular velocity, it will continue to move with that velocity. Theoretically, the coefficient of friction of the Earth's atmosphere will not impede it if it is the vacuum of Outer Space.

Now, if you want to get into orbit around the Earth, however, you need to reach an "escape velocity" of at least 4.9 miles per second, or about 17,600 miles per hour, which is approximately how fast satellites and the ISS are said to be moving in a Low Earth Orbit freefall around the Earth. "Escape velocity" is the speed that an object needs to be traveling to break free of the Earth's Gravity, such that it orbits without the need of further propulsion. The orbital free fall and the forward trajectory of the rocket are said to be in equilibrium with the gravitational field of the planet, causing the rocket to orbit the Earth in the same way the Moon free falls towards the Earth at its perfect Goldilocks' forward speed and distance from the Earth.

Most satellites, the International Space Station, the Space Shuttle, and the Hubble Space Telescope are all said to be in Low Earth Orbit (commonly called "LEO"). Objects in LEO are said to be in a free fall towards the Earth and the only force acting on the objects is the alleged gravitational attraction of the Earth. And so, The Shuttle, Satellites, The Hubble Telescope, and the ISS are accelerating in a freefall towards the Earth with the same uniform acceleration. The altitude of a satellite is mainly dependent on what it is required to do, how long you require it to last, and whether frequent repair or resupply missions are required.

Most satellites in LEO are said to be orbiting below 2000 km between the Van Allen Radiation Belts and the Earth's atmosphere. The ISS orbits much lower at altitudes between 320 to 350 kms This means that the ISS orbits Earth (and sees a sunrise) once every 92 minutes.

Ok, swell...sounds like the script to a Star Trek episode, but let's just indulge NASA.

Now, the fastest velocity ever to be reached by any rocket in the Earth's atmosphere is approximately 4,310 mph. The rocket that did this is on sale and is one of eight that were built as part of a $95 million partnership between NASA and the Russian Institute for New Propellants (CIAM). The program sought to develop a hypersonic machine using pioneering propulsion technology. The resulting Kholod rockets, or "scramjets," were fueled by cryogenically cooled liquid hydrogen and were capable of traveling at Mach 6.47 (4,310 mph / 6,936 km/h). The first Kholod rocket was tested in Kazakhstan in November 1991, reaching an altitude of 35 km (22 mi). Over the next 10 years, the Kholod was the world record holder for outright atmospheric speed and it is still the fastest machine to have traveled within Earth's atmosphere.

There is also the suspicious story of NASA's X-43A flight which was planned to reach Mach 10. Reportedly, the flight was made on Nov. 16, 2004, and reached a speed of Mach 9.6, or almost 7,000 mph. But who knows, it's NASA reporting soooooo...

However, again, how fast does a rocket have to travel to get into Low Earth Orbit? Well, obviously, it must be moving at least 4.9 miles per second, or about 17,600 miles per hour.

Ok, math time: 7,000 mph **DOES NOT EQUAL** 17,600 miles per hour

And so, how does NASA account for the missing 10,600 mph required to achieve escape velocity?

Answer: Rockets magically fly faster, and faster, and faster through the Earth's atmosphere in an orbital ascension, and because there is less atmospheric drag as you ascend, they are finally able to achieve the 17,600-mph escape velocity necessary for orbital freefall around the Earth. Remember, the fastest velocity ever to be reached by any rocket in the Earth's atmosphere is

approximately 7,000 mph. NASA still needs to come up with the 10,600-mph required to achieve escape velocity.

The idea that the rocket's acceleration can increase as the atmospheric drag is reduced by virtue of ascent is mitigated significantly by the absence of atmospheric pressure for the rocket propellant to push off of in order to propel itself. In other words, though there is less drag the higher the rocket ascends, there is proportionally less atmosphere present to enable the rocket to propel forward at all. It is left with the maximum speed any rocket can go in the Earth's atmosphere, according to modern science, which is Mach 9.6 (7000 mph) by the NASA's X-43A, far below the 17,6000-mph required for escape velocity.

Even the Saturn V Rocket, by NASA's own admission, did not reach escape velocity at even 42 miles. When Saturn V blasted off from the Earth, the first stage burned for 2.5 minutes, lifting the rocket to an altitude of 68 km (42 miles) and a speed of 2.76 km/s (9,920 km/h or 6,164 mph), and not fast enough, by far, to reach escape velocity.

OXYGEN INFUSED PROPELLENT DOES NOT WORK IN THE VACUUM OF SPACE BY ALL THE RULES OF MODERN PHYSICS. IT'S USELESS IN A VACUUM. You still need atmospheric pressure for the liquid oxygen to push off of. As soon as the accelerant is exposed to the vacuum of space, all burn would cease in a nano second. There would be zero movement, in the same way that you cannot pick yourself up by your own bootstraps. You need another OPPOSING force to push off against to lift off the ground.

This is in obedience to: Newtons Third Law of Motion:

"For every action, there is an equal and opposite reaction. The statement means that in every interaction, there is a pair of forces acting on the two interacting objects. The size of the forces on the first object equals the size of the force on the second object. --Wikipedia

One way NASA tries to squirm its way out of this obvious contradiction is to assert that a rocket magically achieves some crazy fast velocity (who knows how fast when NASA changes its story every other Tuesday) and then as soon as it zips past the atmospheric drag of the Earth's atmosphere, and into the vacuum of Outer Space, it is able to increase its speed even more to achieve escape velocity. However, there is two major problems with this story:

1.) The "Chicken and The Egg" Paradox

How do you escape the gravitation pull of the Earth so you can orbit the Earth, which requires 17,6000 mph of escape velocity, if you need to escape the gravitational pull of the Earth to achieve this velocity? It is a patent contradiction. It's like saying a chicken embryo requires access to the outside of its egg in order to break out of its egg. Well, it is inside the egg. It cannot access the other side to break out. Likewise, you cannot break out into Outer Space in order to achieve escape velocity, when escape velocity is necessary to break out into Outer Space. Let's just call it a variation of the "chicken and the egg" paradox.

2.) Rockets do not work in a vacuum.

Rockets work by pushing against the barometric pressure of air. The thrusters push against the air, but the air pressure is sufficiently dense enough to offer RESISTANCE. In other words, the air "pushes back", and it pushes back consistently to create forward motion in the rocket. The air is the EXTERNAL FORCE acting upon a body…the rocket thruster. It's a battle between opposing forces, and when the thrusters have enough force, they can overcome the inertia of the rocket and create enough momentum for movement. If the rocket is pushing against the rocket itself, there is not battle. Thrust versus a vacuum is a not a battle. It is a car spinning its wheels and going nowhere. Unless a car's wheels establish resistance with another force (the ground), the car has no EXTERNAL FORCE to act upon, and it just stays

exactly where it is until its wheels establish sufficient traction to trigger forward momentum. Action reaction. Simple physics.

There is no greater example of a car spinning its wheels than a rocket thruster being consumed by the vacuum of space, and thereby never establishing any connection with anything at all that would serve to overcome the inertia of the rocket's mass, such that it would enact momentum.

Additionally, ammonium perchlorate composite propellant is the most common modern rocket propellant. Ammonium perchlorate composite propellant is a composite propellant, meaning that it has both fuel and oxidizer mixed with a rubbery binder, all combined into a homogeneous mixture. The propellant is most often composed of ammonium perchlorate (AP), an elastomer binder such as hydroxyl-terminated polybutadiene (HTPB) or polybutadiene acrylic acid acrylonitrile prepolymer (PBAN), powdered metal (typically aluminum), and various burn rate catalysts. AGAIN, AND THIS OXYGEN INFUSED PROPELLENT DOES NOT WORK IN THE VACUUM OF SPACE BY ALL THE RULES OF MODERN PHYSICS. IT'S USELESS IN A VACUUM. You still need atmospheric pressure for the liquid oxygen to push off of. As soon as the accelerant is exposed to the vacuum of space, all burn would cease in a nano second. There would be zero movement, in the same way that you cannot pick yourself up by your own bootstraps. You need another OPPOSING force to push off against to lift off the ground.

"Houston, we have liftoff!" is real because Houston actually has air so the rocket can actually push off of the opposing atmospheric force to overcome the inertia of its total mass and ascend.

And so no, Satellites, The Hubble, The Shuttle, and the ISS are not orbiting around the earth, and not just because there is no such thing as Outer Space or a spherical Earth to orbit around, in the first place, but also because even if there was, the internal contradictions and inconsistencies in the physics of NASA's own story cause the entire Low Earth Orbit in a vacuum story to

crash to the Earth...just like all those satellites connected to Hydrogen balloons...those Satelloons.

William Cooper

William Cooper said "Exploration of the moon stopped because it was impossible to continue the hoax without being discovered. And of course, they ran out of pre-filmed episodes. No man has ever ascended much higher than 300 miles, if that high, above the Earth's surface. At or under that altitude the astronauts are beneath the radiation of the Van Allen Belt and the Van Allen Belt shields them from the extreme radiation which permeates space. No man has ever orbited, landed on, or walked upon the moon in any publicly known space program.

The Satellite Business

How many manned missions to a planetary body could they fake? Just enough to set the table for the real goal, thousands of fake satellites launched into space and big profit margins. This was a much safer and secure revenue stream for the Khazarians and having never returned to the moon makes the case. We'll use the same method of financial investigation that was used in Part 1 to connect the Khazarian subsidiaries to NASA and back to Hollywood. Let's look at some of the companies involved in the Satellite sector. You want to look for four Khazarian Rothschild companies that are majority shareholders. Vanguard Group, State Street Corp., Fidelity and Black Rock. Go to investors.morningstar.com and put in the ticker symbol. Look for Equity Ownership/Institutions and you'll see the same entities in control. As you'll see, there are plenty of publicly held companies and a bevy of privately held contractors whose majority stakeholders could quite possibly be the Khazarians.

Why do I say that? As it turns out the Rothschilds are into the Venture Capital game, for example The Edmond De Rothschild Investment Partners. They can capitalize startups and have a major equity stake in them while adding another pawn to their chessboard. Also, Khazarian alliances such as the

Rothschild Investment Partners and Global Corporate Partners can be forged to gobble-up smaller companies as vassals. Here is a telling quote from the press release;

"Gerald Rosenfeld, Chief Executive Officer of Rothschild North America, said, "We believe the combination of Rothschild's global relationships and Global Technology Partner's access to and knowledge of the international defense and aerospace industry will create high level strategic advisory and investment opportunities. These opportunities will arise from the continued consolidation of second and third tier defense companies, the anticipated relationships that are forming among aerospace and defense companies on a cross border basis and GTP's insight into defense markets and technologies."

Secretary of Defense Ashton Carter is one of the original seven Global Technology Partners which pretty much sums it all-up. Read his corporate bio and realize he's in bed with the Khazarians too. Below are a few examples of Satellite related companies that have Rothschild majority ownership.

Sample of Satellite Majority Shareholders

United Technologies, Intel Sat, DirecTV via ATT, Loral Space and Communications, Northrup Grumman, Raytheon, Ball Aerospace and Technology Corp., Lockheed Martin, General Electric

Don't forget as in Part 1 the same institutional majority shareholders of major Hollywood companies and subsidiaries such as Disney, Comcast, MGM, Time Warner, DreamWorks, Sony Entertainment are Khazarian owned. Again, go to invest.morningstar.com and look-up these companies. Look for Vanguard Group, Fidelity, BlackRock LLC and State Street Corp. as majority shareholders, and thus, Hollywood and The Controlled Major Mass Media become defacto propaganda machines for NASA. With the acquisition of Pixar and Marvel by Disney in 2006 and Disney as a proven co-conspirator, we already have been subject to Pixar fakery as well.

Underwater High-Speed Cables

The next mode of propagating data is through undersea cable. As you can see on the map below, cables connect all the continents with redundancy. There's an excellent website here that explains how undersea cable is laid and it also lists the advantages of cable versus satellites below.

Why don't we use satellite communication instead?

1. Satellites aren't used because they can't carry terabytes of data for less than a billion dollars per communication line.

2. The bandwidth available using a single fiber optic cable and a laser beam is much greater than you can get from a single satellite radio channel. This is due to the higher frequency and shorter wavelength of light compared to microwaves. The higher the frequency, the greater the bandwidth.

3. An undersea cable is a bundle many fiber optic cables. Consider each fiber cable as a channel. You can have more channels, each with a higher capacity, than you can build radio channels into a satellite.

4. The uplinks and downlinks cost and putting the satellite in space is a huge ask and far riskier.

5. The delay for satellite communications would be around 255ms both uplink and downlink. For continuous traffic this not to a bad price to pay. But for burst traffic (like voice) you pay for the delay at each pause. The Rule of Thumb is 10MS per 1000 miles so Rule of Thumb to Europe on say TAT-8 would be about 75MS vs 510MS for satellite.

6. Finally, you can fix a broken cable. Once you launch the satellite you don't get a chance to fix it if it gets broke.

More Nails In "The Satellites Exist" Coffin

Besides land-based technologies, the real pig-in-the-poke that creates the illusion of Satellite utility are Light-Than-Air-Vehicles (LAV), High Altitude Airships (HAA) and High-Altitude Platforms (HAP).

This updated concept of a proven technology takes lighter-than-air vehicles into a realm that gives users capabilities on par with satellites at a fraction of the cost (1 to 2 orders of magnitude less). The HAA will also integrate reconfigurable, multi-mission payload suites. HAA is significantly less costly to deploy and operate than other airborne platforms, and supports critical missions for defense, homeland security, and other civil applications. Its operational persistence eliminates the need for in-theater logistic support. In position, an airship would survey a 600-mile diameter area and millions of cubic miles of airspace.

Lockheed Martin

Lockheed Martin has built more than 8,000 lighter-than-air platforms which is a pretty significant number for that fact alone. They also have a nifty brochure about LTA's. Lighter Than Air Brochure

LTA's are said to reach altitudes of 70,000 ft, but 100,000 ft and higher have been attained. They can stay aloft for months if not years, unmanned and controlled by ground-based operators akin to drones. LTA's also have the capability to maintain a geosynchronous position that satellites purport to do also. With the massive amount of money that NASA embezzles you can bet they've poured significant resources into developing these platforms. The more cost-efficient platforms, the bigger the profit margins are in NASA's fake satellite deployments. It's also important to remember that without the illusion of satellites and probes, NASA could not pretend to venture into the void of space to explore and reveal the wonders of the cosmos.

Here are some examples of LTA's

HAA's, LTA's and HAP's can take all shapes and certainly can be mis-perceived as satellites by the public. Besides High Altitude Airships, there are HALE (High Altitude Long Endurance) stations or SPR (Stratospheric Platform Radios). As you can see from the list below there's a lot going on right above our noses. But the real beauty of the deception is hidden in plain sight. If we happen to spot various airships in the sky (even the Goodyear Blimp) we only know them as blimps, no big deal. In reality they can be providing all the capabilities that satellites allegedly provide and we've had no idea it was a trojan horse. Below are more proofs that the skies are more than likely crawling with these platforms.

High Altitude Long Endurance (HALE)

Stratospheric Platform Radios

HALO

High Altitude Long Operation (HALO) is the name of network based on the piloted Proteus airplane (mentioned earlier). 11 The pilots will assure a continuous service in three eight hours shifts using two or more aircrafts. The transmission capacity of a single platform, initially of 10 Gbps, can grow up to 100 Gbps and beyond, serving the coverage area of 100 km diameter by more than 100 separate antenna beams. Consumers will be offered access to video, data and Internet at rates of 1…5 Mbps. A broadband radio link at 52 Mbps has been demonstrated in 1998. 12

Sky Station

Sky Station is the name of a solar-powered aerostatic HAP system planned by Sky Station International.13 Initially, ion engines were envisaged. A single platform will provide mobile and fixed telecommunication services to an area of 150…1000 km diameter using spot-bam antennas. The planned data rates are 2 Mbps uplink and 10 Mbps downlink in fixed services. For mobile

applications, 16 kbps for voice and 384 for data are planned. The cost of a worldwide broadband infrastructure is estimated at $2.5 billion.

StratSat

StratSat is a solar-powered aerostatic HAP system planned by Advanced Technology Group for civilian and military applications.14 When needed, the platform can be dispatched at distances of thousands of kilometers, from one region to another, and kept operational up to five years in the stratosphere. The platform could be kept quasi-stationary within a 1 km cube. The cost of calls from a mobile phone is expected to be an order of magnitude lower compared to satellite phone calls.

ARC

The Airborne Relay Communication (ARC) system is an aerostatic platform planned by Platforms Wireless International.15 It is designed to operate at sub-stratospheric altitudes of 3…10 km. Originally, it was designed for defense radar uses. Its communication version is to provide fixed and mobile broadband services to areas of 55 … 225 km diameter, servicing up to 1.5 million subscribers.

SkyTower

SkyTower is a solar-powered radio-controlled aerodyne platform planned by SkyTower Telecommunications.16 It is based on Helios airplane (mentioned earlier). The interactive network systems are being designed for the total throughput of 10…20 Gbps per platform (125 Mbps per user), with an average transmission speed of 1.5 Mbps. The company claims that the system, applied to solve the last-mile problem, will have over 1000 times the broadband local access capacity of a satellite (as measured in bit-per-second- per-square kilometer), a fraction of the cost of cable and DSL to deploy (as measured in dollars-per-subscriber) and to be capable of set up in days. In June-July 2002, the first HDTV and IMT-2000 transmission capabilities were successfully

demonstrated, including video telephony using an off-the shelf handsets and Internet wireless modem at a speed of 384 kbps.

HeliPlat

HeliPlat is the name of an unmanned solar-powered stratospheric platform developed in the framework of a European project. Its applications cover localization, environmental monitoring and broadband communications. The project involves some ten partners from Italy, Spain, United Kingdom, Slovenia, Hungary, and Switzerland. A number of interconnected HeliPlats will create a HeliNet, offering broadband fixed wireless access (BFWA) or local multipoint distribution services (LMDS). The services can include Internet, Intranet, e-mail, telephony, data, LAN, videoconferencing, video-on-demand, TV broadcast, etc. Burst data rates can be as high as 155 Mbps. The present design foresees up to about 120 cells, each served by a single horn antenna.17

Japanese HAPS

The Japanese project aims at an aerostat platform that will offer classic mobile, fixed, and broadcasting services and new terrestrial wireless interactive multimedia applications. Include will be multimedia mobile access (mobile handsets, personal mobile terminals), emergency access, business access, car access, ITS, train access, air access, maritime access, etc. The concept embraces relaying of digital television, direct newsgathering, local broadcasting, and many other applications. A network of five HAPS will cover almost the total Japanese territory with signal of arrival elevation angle above 5 degrees. For 10 degrees elevation angle, 16 stations will be needed. A similar UK project foresees six HAPS to cover the whole United Kingdom.18

Smaller specialized companies like ILC Dover work with NASA and DARPA on various platforms and support their development.

ILC Dover has been involved in the design and development of high-altitude airships since the early 1980s supporting development programs for the

Navy and NASA. The subsequent growth of the cellular phone market generated renewed interest in the use of high-altitude airships as a means of providing economical coverage in developing countries. ILC has supported Lockheed Martin in the development of HAA vehicles including HALE-D (High Altitude Long Endurance Demonstrator). We are also supporting DARPA's **ISIS** (Integrated Sensor is Structure) high altitude program.

Notice the Freemasonic use of the word ISIS!

Also, companies like Near Space Corporation have other technologies such as (HASS) High Altitude Shuttle Systems, (SBS) Small Balloon Systems and (NBS) Nano Balloon Systems. HASS can reach altitudes of 100,000 ft and carry the HASS Shuttle as a payload.

If that's not enough to cast doubt on the existence of satellites check out Project Loon by Google. Their motto is "Balloon Powered Internet for Everyone"

"Project Loon balloons float in the stratosphere, twice as high as airplanes and the weather. In the stratosphere, there are many layers of wind, and each layer of wind varies in direction and speed. Loon balloons go where they're needed by rising or descending into a layer of wind blowing in the desired direction of travel. By partnering with Telecommunications companies to share cellular spectrum we've enabled people to connect to the balloon network directly from their phones and other LTE-enabled devices. The signal is then passed across the balloon network and Back Down to The Global Internet on Earth.

Four Basic Facts That NASA Can't or Won't Explain.

1. How Do Satellites Survive 4,000F + Degree Heat in Space? There are only seven elements on the periodic table that could withstand this heat, and none have been used for satellites. Satellites allegedly mainly reside in the thermosphere where temperatures can soar to 4,000F + Degrees. Not plausible

2. Estimates seem to vary on the number of satellites in supposed orbit. The latest number to date is 1265 functioning satellites with as many as 370,000 pieces of space-junk whizzing around at speeds of up to 22,000 mph. Click Here for the latest database of supposed satellites. This article in the Daily Mail had three points listed below. I find it odd that they report 22,000 objects can travel up to 22,000 mph. The odds those numbers are identical by chance is as likely as the sun being exactly 400 times larger and 400 times farther away to create the illusion it's the identical size of the moon. 22 is considered an occult signature event number. Not Plausible. There are around 22,000 objects in orbit that are big enough to track. Many are 'space junk' such as old rockets and abandoned satellites

It is estimated as many as 370,000 pieces of space junk are floating in Earth's orbit, travelling at speeds of up to 22,000 mph. A German photographer, Michael Najjar, has created the below image to show just how serious a problem space debris has become.

The image by German photographer Michael Najjar for an article allegedly shows the massive space junk problem. How was this picture taken and from what satellite? Obviously, this CGI/Photoshop/Pixar image looks like it was done with an Etch-A-Sketch. Not Plausible

3. No "Real Pictures or Video" exists proving satellites are whizzing around the globe, not one! Think how preposterous it is that one of the other 1,264 satellites couldn't snap a simple picture or shoot a few frames of video? We have no visual evidence of actual satellites, the only evidence offered are sophomoric Photoshop/CGI/ Pixar images. Space.com has posted How to Spot Satellites but conversely Universe Today says:

"If we could see these satellites from Earth's surface, they would appear to hang motionless in the sky. The fact that they remain over the geographic same area means they provide the perfect platform for telecommunications, broadcast or weather observations"

So, which is it, can you see them or not? I never have. I now understand how extremely difficult it must be to take actual photos of other satellites and earth simply because Satellites do not exist!! Not plausible

4. If the Van Allen Belts are so lethal (1,000 km to 60,000 km)

"Solar cells, integrated circuits, and sensors can be damaged by radiation. Geomagnetic storms occasionally damage electronic components on spacecraft. Miniaturization and digitization of electronics and logic circuits have made satellites more vulnerable to radiation"

Conclusion

As my research as indicated there are a plethora of platforms that can mimic satellite utility, so let's review.

1. Land-based technologies. Loran (long range navigation)

2. GPS uses Cell-tower triangulation not Satellites

3. High Altitude Airships (HAA)

4. High Altitude Platforms (HAP)

5. Lighter-than-air vehicles (LAV)

6. High Altitude Long Endurance (HALE)

7. High Altitude Long Operation (HALO)

8. StratSat

9. Airborne Relay Communication (ARC)

10. HeliPlat which connects to the HeliNet System

11. High Altitude Shuttle System (HASS)

12. Small Balloon Systems (SBS)

13. Nano Balloon Systems (NBS)

14. Google Loon System

15. Stratospheric Platform Systems (SPS)

16. High Altitude Long Endurance Demonstrator (HALE-D)

17 Undersea Cable

18. DARPA Integrated Sensor is Structure or ISIS

So, as you see there are at least 18 platforms that can be used independently, in tandem or groups to provide all the services that satellites provide. The most glaring aspect of satellite fakery is cost. All 18 platforms I've mentioned are substantially more cost-efficient than satellites and inherently more reliable. It makes no sense to continually risk hurling satellites into space if more cost-efficient, reliable and readily maintainable terrestrial systems already exist, which they do. Based on the previous five frauds revealed in part 1, the dubious existence of satellites is even more definitive since NASA cannot furnish a single actual photo or video footage of real satellites.

Which is more probable. That satellites exist but NASA seems incapable of confirming their existence or simply they do not exist at all? Occam's Razor makes it simple; they don't exist at all!!

How Do Satellites Survive 4,000F + Degree Heat in Space?

Since the launch of Sputnik in the 1950s, thousands of satellites have been put into orbit around the Earth and even other planets. Each has served a different purpose, from complex space stations like the International Space Station to the Global Positioning System. Most satellites may be considered to be "in space", but in terms of the Earth's atmosphere, they reside in either the

thermosphere or the exosphere. The layer through which a satellite orbits depends on what the satellite is used for and what kind of orbit it has.

The thermosphere is a region of very high temperature that extends from the top of the mesosphere at around 85 kilometers up to 640 kilometers above the Earth's surface. It is called the thermosphere because temperatures spike to thermal levels

Temperatures are highly dependent on solar activity and can rise to 2,000 °C (3,630 °F). Radiation causes the atmosphere particles in this layer to become electrically charged (see ionosphere), enabling radio waves to bounce off and be received beyond the horizon. In the exosphere, beginning at 500 to 1,000 kilometers (310 to 620 mi) above the Earth's surface, the atmosphere turns into space.

The highly diluted gas in this layer can reach 2,500 °C (4,530 °F) during the day. The only elements in the periodic table that can withstand 2500°C are carbon, niobium, molybdenum, tantalum, tungsten, rhenium, and osmium. Except for carbon, these metals are very, very heavy and are of course extremely conductive to heat and most are very ductile when heat treated meaning they bend and coil. Carbon even has the highest thermal conductivities of all known materials! So, if you want to cook someone very efficiently and quickly, there is nothing better than a space capsule made out of graphite.

The solar panels which adjoin these machines would barely function even if they could keep it together long enough. A British company found a drop of 1.1% of peak output for every increase in degrees Celsius of photovoltaic solar panels once the panels reached 42°C, and of course at 1414°C silicon actually melts. But wait… the Hubble Telescope and satellites uses gallium arsenide instead of silicon which melts at an even lower temperature of 1238°C.

NASA Answers Questions at Their Website

Excuse number one comes from a few websites such as Wikipedia who wish to insult our intelligence to the max. Here is the main explanation for why satellites aren't converted into man-made meteorites:

"The highly diluted gas in this layer can reach 2500°C (4530°F) during the day. Even though the temperature is so high, one would not feel warm in the thermosphere, because it is so near vacuum that there is not enough contact with the few atoms of gas to transfer much heat." Wikipedia

Errrrrrrrr… wait a minute. I thought it was the Sun that causes the atoms which compose The ISS to heat up, not the "few atoms of gas" in the space in between the Sun and The ISS. Oh that's right, it is The Sun. Thermospheric temperatures increase with altitude due to absorption of highly energetic solar radiation. The source of the heat of the Thermosphere is not a few atoms of gas. It is the sun!

Here is Wiki's explanation of heat, that is not really heat when in space due to the all correcting and pacifying "vacuum" of space which really isn't a vacuum at all:

The highly diluted gas in this layer can reach 2,500 °C (4,530 °F) during the day. Even though the temperature is so high, one would not feel warm in the Thermosphere, because it is so near vacuum that there is not enough contact with the few atoms of gas to transfer much heat. A normal thermometer would be significantly below 0 °C (32 °F), because the energy lost by thermal radiation would exceed the energy acquired from the atmospheric gas by direct contact.

So out of one side of their mouth, NASA says the Thermosphere is at 2,500C, and out of the other side of their mouth they are saying it is actually not. It is just nonsense. If there is enough atomic density to generate 2,500C, then you will feel that. If the vacuum of space was thermodynamically absorbing that heat, then the thermosphere would

not be getting up to 2,500 C. NASA just speaks in contradictions to cover their tracks constantly.

Even NASA themselves admit this in their question and answer session at question 3:

Heat travels through a vacuum by infrared radiation. The Sun (and anything warm) is constantly emitting infrared, and the Earth absorbs it and turns the energy into atomic and molecular motion, or heat.

So much for that excuse. They realize that there will be a few multi-cellular brained human beings out there that will see straight through this, so they'll need reserve explanations. Enter Dr. Eberhard Moebius at question 5. who says, this is the second secret of the vacuum bottle (or thermos): while the vacuum suppresses heat exchanges by conduction and air convection, exchange by radiation is suppressed by the shiny metallic coating of the bottle. This shiny coating reflects the heat radiation like a mirror and keeps it either inside the bottle (if the content is hot) or outside (if the content is cold).

But none of NASA's orbiting machines are completely covered in a layer of IR reflecting materials, only a bit of aluminum foil for the Hubble Telescope. Even if the foil could withstand 1500°C radiating heat, it certainly wouldn't be able to stop conducting the heat from the other materials of the telescope, especially those lovely infra-red absorbing dark areas, copper foil, plastic coated wires, and tarnished metal; and how about that same aluminum foil reflecting light back onto the telescope itself! Solar cooker anyone? There is so much wrong with the picture of NASA working in a swimming pool that it is beyond words:

Dave, why haven't we vaporized into white hot piles of meteoric ash?

Because we are in a swimming pool, Ivan.

Ah, for a minute there I almost forgot.

Consider

Theoretically, there are 20,000+ satellites in orbit travelling at 17,600 mph to stay in Lower Earth's Orbit. And yet:

There is not even one photograph of a satellite in orbit, other than fake CGI.

Summary

- Astronauts train in NASA pool for space flight, which also doubles as to carry out the ISS Space Station Hoax
- After 100km altitude it starts to get very hot. At 110km it is 200°C. At 500km it is somewhere between 500°C and 1500°C or more. This is the thermosphere.
- The cause of this heat is the extra solar radiation above the ionosphere, closer distance to the Sun, and above all the vacuum of space which doesn't allow the heat to radiate away fast enough or allow a lower pressure differential with increasing altitude.
- Space machines are said to orbit between 120 and 35000km+ altitude making them traveling furnaces and obviously a pure fabrication if said orbital altitudes are correct.
- Possible counterarguments against a hot thermosphere are: 1. Invisible stars at high altitude may be responsible for lower heat at same said height; although possible white-hot asteroids orbiting the Sun and the detection of the extra sunlight intensity make this unlikely. 2. Long time spans make heating objects very slow and unnoticeable; although it only takes a few months to heat up convective air on the ground from one season to another – in space heat can only be radiated away.
- Above 100km altitude, objects are said to freefall along the curve of the Earth if initially traveling laterally at over 28000 kph. Falling is an acceleration making those objects that have been orbiting for years travel many times the standard speed of light.

- One model of the vacuum at 400km is estimated to be one trillion trillionth of the air density at sea level allowing for an extremely high terminal velocity.
- The easiest way to detect fake NASA footage is to compare it to the control videos of high-altitude weather balloons – if not similar then fake.
- There are numerous red flags when analyzing space footage that is not similar to the control: 1. Conclusive bubbles in space. 2. Swimming astronauts kicking their legs. 3. Lady astronaut hair behaving in a totally different way than hair at zero gravity on an airplane. 4. Chris Hatfield caught with wires sticking out his shirt. 5. Chris Cassidy's Freudian admission of real location.
- There are very few genuine photos of the Earth as a globe, despite 3700 satellites having been launched over the decades (1100 still in operation, although 6,578 are said to have been ever launched into orbit). Any orbiting distance from 6200km away or more would show the whole ball Earth.
- There is no video of the globe Earth, only animations of photo sets.
- There are only two sets of photos of globe Earth (known to the author) said to be genuine: 1. Those taken from the Apollo missions, and 2. Those from the 1990 Galileo satellite.
- The Blue marble 2012 globe Earth picture is a composite of much, much smaller and nearer to Earth satellite photos from various instruments, layered and tweaked.
- The Apollo moon landings are a farce due to the thermosphere and common sense.

--https://aplanetruth.info/2015/04/15/30-how-do-satellites-survive-4000f-degree-heat-in-space/

Occam's Razor Cuts Twice: The Moon Cannot Be in Orbit Around the Earth

Impossible Variable Velocities

The Moon cannot be in orbit around the Earth because if it was, indeed, orbiting around the Earth, as the Earth careens at mind bending 67,000 mph around the Sun, the Moon would have to accelerate to catch up with the Earth each time it made an orbit. In other words, when the Moon is in the wake of the Earth's 67,000 mph trajectory, the Earth will be moving AWAY from the Moon at 67,000 mph. In order for the Moon to keep up with the Earth's forward motion, it would have to exceed 67,000 mph to whip around and chase the Earth, at some velocity GREATER than the Earth's, to avoid being pulverized by the Earth's forward momentum. The absurdity of this model is swiftly apparent.

The Dual Nature of Alleged Gravity

Additionally, we are forced to conclude from this model that The Moon would require the Earth to hold it in the wake of its orbit while flying at 67,000 mph with some magical and insanely powerful attractive force. Allegedly Gravity is the Heliocentric Call To Arms, but even this ad hoc solution just won't work in this crazy science fiction model. And conversely the Earth would need to possess some wildly powerful REPULSIVE force to keep the Moon away from it as The Moon passed INFRONT of the Earth. Thus, in this model, Gravity would need to be both an attractive as well as a repulsive force.

Of course, the model that works perfectly is a where the Moon simply spirals above the Earth. In this model, the wild attractive/repulsive properties of alleged Gravity are eliminated, and the erratic variable velocities of the Moon's transit are unnecessary.

Occam's Razor says the Moon spirals above a Flat Earth.

NASA is the FAKE NEWS

NASA's SOFIA High Altitude Jet

Is it any coincidence that The Gnostic's Sophia and **SOFIA** (Stratospheric Observatory for Infrared Astronomy at NASA) share the same name, SOPHIA? They are BOTH Gnostic and both dealing in deception. Sophia is a Gnostic deity of sorts, and there is no Hubble Telescope up there. Rather, it is NASA's jet, SOPHIA, taking pictures! The images of The Hubble Telescope were always just computer-generated movie tricks, the same visual tricks that Stanley Kubrick and George Lucas employed to make their science fiction movies.

More and more top scientists are nailing NASA for faking the entire Hubble Telescope program. However, regrettably, scientific convictions in the scientific community are established by blind faith in "expert opinions", groupthink, parroting, the marginalization of any dissenting views, and blacklisting of any who challenge the status quo.

But the fact remains that NASA's **SOFIA** High Altitude Jet (Stratospheric Observatory for Infrared Astronomy) is used to take pictures of galaxies etc... and there is no Hubble Telescope out in mythical Outer Space. Unfortunately, The Hubble Telescope pictures were time-stamped at the exact same time as the high altitude jet, **SOPHIA**, took her pictures and several top Astrobiology scientists compared the two sets of photos and realized that the pictures released by NASA from The Hubble were actually taken from the telescope on **SOPHIA**!!!!!

Gnosticism has infiltrated ALL churches and is the core of the Church called NASA. Modern Astrophysicists worship at The Alter of Gnosticism but they do not know it. New Age Gnostic Luciferianism is their religion. In should

come as no surprise that the Gnostic deity, Sophia, is the name NASA gave to their jet used to fake the Hubble Telescope program.

NASA controls the game, and the name of the game is Deception.

Elon Musk: Hero or Hoaxster? You Be the Judge!

Let's Play 21 Jump Street and prevent the outbreak of a new synthetic drug and arrest its supplier…or maybe just count to 21 and catch a fraud named Elon Musk, instead.

Ok, 1 to 21, here we go!!!

1.

The You Tube video responses to Live Feed of Tesla in Space Hoax:

A. "They CUT THE FEED!...tries to make it look like there was no "live feed" of the Tesla in space with the Earth in the background **BEFORE** the glitch. But that is not what happened on the actual live feed".
B. "What happened was that the Tesla was in space with The Earth in the background (Supposedly lol), and **AFTER** that feed was rolling, the glitch of the Tesla in the capsule housing occurred. And then suddenly the car was back in space with The Earth behind it??????????"
C. "According to the video, the "recap of the highlights" is where this glitch was discovered. The idea is that they were merely playing "recaps", and the short clip of the Tesla in

the capsule housing was sequenced, through editing for television, directly **BEFORE** an image of the Tesla being released into space. **But, again, it was the "live feed" that the glitch was identified in, and not the "recap of highlights**".

D. "You just going to act like it wasn't live showing the Earth and THEN the "glitch" happened? Sure, I see what you mean about the opening but it was showing Earth and then just jumps to these closed doors? That's not at all strange? "
E. One person tried to counter again by saying the glitch was from a loop, which of course is nonsense because it was a LIVE FEED (Not a loop). So that refutation fails.

In other words, the Tesla Roadster never was in space. You saw a glitch in the green screen technology, which is currently being filmed on Earth in the capsule housing with all those makers on the wall.

Now whether those PARTICULAR capsule wall markers were used precisely for green screen tracking, in this instance, who the Hell knows, but nevertheless, you cannot be in space and then suddenly inside the capsule housing, and then suddenly back in space in the time of a "live feed" glitch. No fucking way!

And of course, even with liquid oxygen injected rocket fuel, absolutely ZERO burn occurs in the vacuum of space. The vacuum space is supposed to be parts per TRILLION absent of molecular density.. Rockets thruster do not burn in that environment. No oxygen=no burn=nothing to push off of the already vacuous nothing. Liquid oxygen injected thrusters cannot help here at all.

So again, even if they were in space and the capsule jettisoned the Tesla, the rockets would not be burning at all to create the flash of light we saw in the life feed glitch, etc…

2.

With Regards to Radiation and Heat on The Tesla

One legitimate criticism regarding the idea that the Tesla would melt coming through the Thermosphere is that the Tesla was released into orbit ABOVE the Thermosphere, and so the radiation from the Sun in the Thermosphere would not affect the Tesla. This is a good criticism actually. However there are two main refutation to this

1.) No one has proven that the Tesla was NOT released in the thermosphere
2.) Even if it was released much higher that the Thermosphere…in the Exosphere, the temperatures due to the thermal induction of the atoms of the Tesla would have melted it in microsounds.

Some Exosphere Facts:

The exosphere is one of the five layers of earth's atmosphere. The other layers include the troposphere, stratosphere, mesosphere, and thermosphere. The exosphere is the fifth and outermost layer of the atmosphere, beginning at the upper boundary of the thermosphere and lower exosphere, referred to as exobase, exopause, and the 'critical altitude'. Because the upper boundary of the thermosphere varies from 311 to 621 miles, the beginning point of the exosphere also varies within this distance. The word 'exosphere is derived from the Greek word 'exo' meaning 'outside' or 'external.' Where the exosphere ends space begins.

More Exosphere Facts:

The exosphere begins at a distance of 311 to 621 miles from the earth's surface, and ends at approximately 6200 miles from the earth's surface.

Although the exosphere is the most distance layer of earth's atmosphere it is the layer that is the planet's first line of defense against the sun's rays. It is also the first layer to come into contact and protect the earth from meteors, asteroids, and cosmic rays.

The temperature in the exosphere varies greatly and can range from 0 to over 1700 degrees Celsius. It is colder at night and much hotter during the day.

The thermosphere is a region of very high temperature that extends from the top of the mesosphere at around 85 kilometers up to 640 kilometers above the Earth's surface. It is called the thermosphere because temperatures spike to thermal levels

Temperatures are highly dependent on solar activity and can rise to 2,000 °C (3,630 °F). Radiation causes the atmosphere particles in this layer to become electrically charged enabling radio waves to bounce off and be received beyond the horizon. In the exosphere, beginning at 500 to 1,000 kilometers (310 to 620 mi) above the Earth's surface, the atmosphere turns into space. The highly diluted gas in this layer can reach **2,500 °C (4,530 °F)** during the day.

The only elements in the periodic table that can withstand 2500°C are carbon, niobium, molybdenum, tantalum, tungsten, rhenium, and osmium. Except for carbon, these metals are very, very heavy and are of course extremely conductive to heat and most are very ductile when heat treated meaning they bend and coil. Carbon even has the highest thermal conductivities of all known materials! So, if you want to cook someone very

efficiently and quickly, there is nothing better than a space capsule made out of graphite.

The Tesla Roadster was made of a lightweight carbon fiber/epoxy composite, extremely hear conductive and eastly meltable at even 300 Celsius.

Additionally, radiation from the Sun, which is more popularly known as sunlight, is a mixture of electromagnetic waves ranging from infrared (IR) to ultraviolet rays (UV). It of course includes visible light, which is in between IR and UV in the electromagnetic spectrum.

All electromagnetic waves (EM) travel at a speed of approximately 3.0 x 10 8 m/s in vacuum. Although space is not a perfect vacuum, as it is really composed of low-density particles, EM waves, neutrinos, and magnetic fields, it can certainly be approximated as such.

In the Thermosphere, **AND BEYOND**, the electromagnetic radiation from the Sun (low-density particles, EM waves, neutrinos, and magnetic fields) is unimpeded because of the absence of atoms or atmosphere to filter or block these waves of radiation. Photonic and electromagnetic radiation does not depend on upon the atomic transference of energy. You do not need atoms to transfer radiation and photonic energy in the vacuum of space. Hence without proper shielding, which we often see on the ISS, anything composed of atoms will get fried by the Sun's electromagnetic radiation, since without the thermo-transduction assistance of air-filled atmosphere, there is no way to "throw off" all that thermo-conductive interaction between the Tesla and the photonic and electromagnetic radiation from the Sun.

In brief: Incredibly low air density = incredibly slow heat transfer
This is basic Thermodynamics.

In fact, there is barely any heat transfer kin the vacuum of space. So where does the photonic and electromagnetic radiant energy from The Sun

hitting the Roadster actually go? Well, the absorbed heat would pretty much stay at the Roadster, itself. There's no oxygen or fluid in the vacuum of space to diffuse the heat, thereby reducing everything instantaneously to GOO, and even far beyond the Thermosphere this would apply. But the car is not far beyond the Thermosphere, anyway, so that is a moot point

Of course. Tesla's car is 100% atoms, which will absorb all that Sun's electromagnetic radiation, uninhibited.

***Excuse number one comes from a few websites such as Wikipedia who wish to insult our intelligence to the max. Here is the main explanation for why satellites aren't converted into man-made meteorites according to make-believe science, Wikipedia:

"The highly diluted gas in this layer (Thermosphere) can reach 2500°C (4530°F) during the day. Even though the temperature is so high, one would not feel warm in the thermosphere, because it is so near vacuum that there is not enough contact with the few atoms of gas to transfer much heat."

Tesla must have retrofitted that old Roadster with some new space-age materials, right? No. According to Elon Musk, The Tesla was NOT shielded or reinforced in any way. Exactly as it comes off the production line, it is in space, theoretically.

Now one response to this was a person saying, "'"As you surely know, unlike conduction and convection, thermal radiation is a highly non-linear phenomenon and is proportional to the fourth power of an object's absolute temperature and is greatly affected by the angle of exposure."

While at first that sounds reasonable, it does not account for the fact that the Tesla is unshielded and whether is in the Thermosphere or far further out, it is being it by the fullburnt of the Suns electromagnetic spectrum. The cars unshielded upholstery and plastic attachments, alone, would turn to goo in microseconds without the exterior atmosphere of air molecule to transfers the radiate heat away through thermo-transduction.

***Thermosphere: "The thermosphere is the layer of the Earth's atmosphere directly above the mesosphere. The exosphere is above that but is a minor layer of the atmosphere. Within this layer of the atmosphere, ultraviolet radiation causes photoionization/photodissociation of molecules, creating ions in the ionosphere. Taking its name from the Greek θερμός (pronounced thermos) meaning heat, the thermosphere begins about 85 kilometers (53 mi) above the Earth. [1] At these high altitudes, the residual atmospheric gases sort into strata according to molecular mass (see turbosphere). Thermospheric temperatures increase with altitude due to absorption of highly energetic solar radiation. Temperatures are highly dependent on solar activity and can rise to 2,000 °C (3,630 °F)." –Wikipedia**

3,630 °F: That's is a lot of thermal induction to throw off, but you can't because you are in a vacuum.

Additionally: "Thermospheric temperatures increase with altitude due to absorption of highly energetic solar radiation." --Wikipedia

And so, in fact, the car might even simple evaporate under all these stressors in a vacuum. Poof!

3.

Additionally, the "live feed" show condensation on the Tesla windshield, which cannot happen in vacuum space. But it can happen in a warehouse on Earth. Copy paste and watch the link if Google has even allowed it to stay up:

https://youtu.be/dF7hklWI2WY

4.

Elon Musk is an actor like all the rest and most of what we are seeing though the mainstream media is hoax and 100% bullshit about the space program.

5.

Also, the tires of this Elon Musk's personally used actual car did not burst in the vacuum of space due to internal air pressure. In the war for pressure equilibrium between the trillions per trillions per trillions of pounds per square inch of vacuum pressure space and the Tesla's tires who would have won? Why has the air in the seat cushions not inflated? The sheer absurdity of all this is staggeringly comical the more you think about it. The air in the tires would try and escape the tires to fill the vacuum void of space.

6.

The photos of the angle of the Tesla in its capsule housing on Earth are the EXACT same angle of the Tesla orbiting in space? How coincidental??? Millions of bits of space debris, nearly 40 thousand satellites up there, and a wide range and spectrum of electromagnetic forces in space, and the Tesla has not moved or careened, or toppled, or spun, or anything at all?

7.

Where are all the 40 thousand plus satellites supposedly orbiting up there with the Tesla? Nothing??? I know space is huge, but WTF???

8.

Why is the Tesla's "live-feed" of the Earth's atmosphere and cloud patterns not matching the ISS "live-feed" of the Earth's atmosphere and cloud patterns in a REAL TIME comparison of the two "live-feeds"? The Earth's atmosphere is shifting and swirling around in the ISS "live-feed", and then you switch to the Tesla "live-feed" at the EXACT same time, and they do not match even closely? The ISS is in the same orbital proximity as the Tesla, as well.

9.

Elon Musk actually mocks us and admits it is fake with a snide and infantile bit of ironic stupidity in an interview after the hoax was in place:

"I think it looks so ridiculous and impossible," Musk said. "You can tell it's real because it looks so fake, honestly."-- By Sarah Lewin, Space.com Associate Editor | February 7, 2018 05:44am ET

10.

Elon Musk has been revealed to be “BRAND” and just an actor, and not a real scientist or anything. He has screwed a huge amount of business out of tens of millions of dollars from hoaxes, including promising a Mars Mission to millions to get BILLIONS of dollars, but he puts it off each year and decade, and just takes the money, delivering NOTHING in return

11.

I received this private email from Twitter account marked private:

“I just had a very, long private discussion with a former employee of SpaceX. He is an old friend of mine from NASA. He told me that the company isn't what it's presenting itself to the public as, and Musk is 99.9% actor, 0.01% scientist. Please keep this under your hat. --Tom"

Since Elon Musk has no real credibility, legitimacy, or true integrity to talk about, why on Earth would I believe a thing he produces, tells me, or shows me?

12.

Why does the car just suddenly appear in full HD with multiple camera angles? Where's the rest of the footage of it before it just appears? Supposedly, it was released out from the capsule housing mount, but it was not shot out at a billion miles an hour. There is no way in all of known physic the car would just be in the housing and suddenly, IN THE SPAN OF ONE CGI GLITCH (lol), it is now outside and orbiting, flawlessly, with zero change in trajectory from

being released by some ejection mechanism??? The car should be spinning and flipping all over the place, if Newtons Three Laws of Motion still apply to outer space!

13.

The Specularity on the lighting is way off!

In the context of seismic migration, specularity is defined as the cosine of the angle made by the surface normal vector and the angle bisector of the angle defined by the directions of the incident and diffracted rays.
These days we are lucky enough to apply the same photographic and cinematographic principles to our work as visual effects artists lighting shots. That's why we are always talking about cinematography and cinematic language. Some very common techniques in the cinematography world: hard light, soft light, specular light and diffuse light.

The main difference between hard light and soft light do not eradicate in the light itself but in the shadows. When the shadow is perfectly defined and opaque we talk about hard light. When the shadows are diffuse we called it soft lighting, the shadows will also be less opaque.

Is there any specific lighting source that creates hard or soft lighting? The answer is no. Any light can create hard or soft lighting depending on two factors.

Size: Not only the size of the practical lighting source but also the size in relationship with the subject that is being illuminated.
Distance: In relation to the subject and the placement of the lighting source.
Diffraction refers to various phenomena that occur when a wave encounters an obstacle or a slit. It is defined as the bending of light **around the** corners of an obstacle or aperture into the region of geometrical shadow of the obstacle.

In the case of Tesla's car in space. All the angles and levels, and shadow are out of whack. This is problem we see in GREEN SCREEN and CGI film making, but not in making films in ACTUAL PHYICAL REALITY, which Tesla's car is supposed to be inhabiting. And soooooooooooooooo…

14.

It is just all a marketing stunt to sell Teslas!
Think about this for a second. Big brands use all sorts of methods to make their product more appealing, Adidas uses Ronaldo in their commercials, and McDonalds invented a tv show character. Well.... Elon musk has a car in space.

15.

At the time of the computer glitch, I mean "live-feed" glitch, if you slow the glitch down, you see two studio lighting sources illuminating the Tesla on its mount, and then the glitch occurs, and the doors to the capsule appear to open, but the Tesla does no move one micro-centimeter!!!! It does not get jettisoned or ejected anywhere. Zero change in position is detectable between the image of the car inside the capsule and SUPPOSELY when it is released outside the capsule into space. All they did is flash the lights and suddenly the Tesla was in the exact same angle, and position, still locked on its mount, but now a huge CGI picture of the Earth was behind it??????
In other words, the light changes, but the Tesla does not go anywhere. Obviously, the capsule housing was CGI as much as the background Earth was. There were no real doors that opened. In was merely CGI shifting from inside the capsule to Earth image. This camera CGI technology has been around for over 20 years. And if you have any doubts as to the effectiveness and realness of CGI, just watch any marvel Studios film. It all looks insanely real and it is ALL CGI Green Screen technology.

16.

And you do not land rockets, which weigh millions of pounds (The Saturn V Rocket weighed 6.2 million pounds) with a little thruster tail coming out the end, and tiny little side fins. It is beyond hilarious to even watch the fake Elon Musk "rocket salvage" landings. It is so laughable I do not know what to say. You can't stop millions of pounds of momentum with a little thruster here and a little thruster there. It is absolute insanity to even watch it.

It is as fake as any rocket model from early Hollywood looks like.

Did you see how much rocket thrust was required just to get the rocket off the ground? Now, imagine how much it would take to ease millions of pounds gently down, without a glitch?

We witnessed an absolute fake get passed off as scientific fact. Even by science fiction standards, it looks fake and against the known laws of physics.

17.

From Tesla website: "Cut From A Different Cloth"

"Selecting the right body material and manufacturing process was crucial to achieving our goal. We ultimately chose carbon fiber, a material you

will see in few cars available at the Tesla Roadster's price point. Each Tesla Roadster that rolls off the production line sports a skin made from lightweight carbon fiber/epoxy composite that took two years of design, prototyping, test, redesign, retest, meetings and arguments to develop."

-- Barrie Dickinison, Director of Body Engineering February 15, 2007

Ok, it was made from "lightweight carbon fiber/epoxy composite". What then, is the melting point of carbon fiber and heat-cured epoxy?

"The carbon fiber itself will withstand incredibly high temps. The weak point will be the epoxies or the resins. Ambient-cured epoxies will typically begin breaking down around 100 °C. The heat-cured epoxies that will go up to around 300 °C. As you get into the high temp ratings, the epoxies get trickier to handle, install, cure. Since the compositions of most irons while casting are around the eutectic point (lowest liquid point) of the iron-carbon system, the melting temperatures usually range from 1,150 to 1,200 °C. As is evident, at such high temperatures, the epoxies of Carbon Fibers will melt."

-- https://www.quora.com/What-is-the-melting-point-of-carbon-fiber-Can-carbon-fiber-use-for-iron-casting

Ok, the very top heat-cued epoxies will break down at about 300 °C.

Now again, how hot does the Thermosphere get, where Musk's Tesla Roadster is supposedly in Solar Orbit? Oh, that's right, (3,630 °F), and no atmosphere in space to absorb all that atomic reaction in the car's elements from the Sun's electromagnetic assault.

Tesla Goo!

18.

This is my favorite! There are hours of "live-feed" where the Earth is fully illuminated from the Sun, while the Tesla is in total darkness with just its silhouette???? Now, that would be expected if the Sun was on the other side of the Tesla, in between the Tesla and the Earth, in which case the Sun could BOTH illuminate the Earth and the opposite side of the Tesla, thereby cast it as a silhouette. But then we would have to accept that the Sun was in between the Earth and the Tesla, which means the Tesla is 94 million miles away, at minimum, which of course is utter nonsense. And besides, it is supposed to be orbiting the Earth, anyway. So this was yet another major screw-up by Elon Musk and Hoaxster Friends at CGI Computer Film Studio SpaceX.

19.

If you slow down the glitch in the "live-feed", you clearly see that the glitch actually happens to the background image of the capsule wall as it transitions to an Earth image, but NOTHING HAPPENS to the Tesla or Starman image???? The glitch did not affect the integrity of the car and passenger at all, which reveals that the glitch was actually a technology problem with the background green screen

feed. Hence, the car and Starman are real, but the capsule interior and Earth images are fake CGI computer images, obviously.

20.

Green horn punk, Elon Musk, penetrates the Van Allen Radiation Belts when NASA has said repeatedly. "We do not have the technology to go through the Van Allen Radiation Belts without severe damage to all computer guidance and telemetry systems with the rocket technology we currently possess."

Oh really, green behind the ears upstart, Elon Musk, with virtually no education, let alone any background in rocket science or Aeronautics, said he just learned how to design rocket engines, all this from reading random books, and do something that no NASA engineer or rocket scientist can do now???? …as if it is that easy. And then you listen to him talk in interviews and he sounds like her barely graduated from high school. Basically, he is part idiot and part liar, and yet he has gone far beyond all of NASA's technological capabilities. But the scary thing is…people are buying it!

If you check every interview he did or his biography he'll repeat the same thing over and over: "I learned from books". Ashley Vaance made that clear in the book. "Now millionaire, Elon Musk had an idea for commercial spaceship and rockets. In his spare time, he kept reading and reading about rockets." (spare time of a millionaire????) Yeah, riiii

21.

And the bullshit juts gets thicker when the Tenagra Observatory in Arizona reported that it has located the Tesla, showing it as bright as a shooting star, flashing across the sky, from…. wait for it!..... 147 million miles away!! Now, those of you who know anything about Astrophysics and telescopes, will be laughing because even the Hubble, from outside of Earth low orbit, would never be able to identify an object the size of a car from that distance and show it as a huge shooting star?? You might get that footage if you were The Hubble and you were tracking a comet that was 100 million times bigger than the Tesla…and only maaaaaaaaaaaaaaaaaaaabey.

Just walking in bullshit with this Tesla Hoax.

The report from Arizona:

"The new observation of the Roadster, obtained by a robotically controlled telescope at the Tenagra Observatory in Arizona (a participating observatory in the Virtual Telescope Project), shows the car moving across the night sky. In its current orbit around the sun, the car will travel between 91.3 million and 161.5 million miles (147 million and 260 million kilometers) from the star, according to a statement from the Virtual Telescope Project. (We set the zoomed-in views to the rockin' song "Here to Mars" by the band Coheed and

Cambria) [In Photos: SpaceX's 1st Falcon Heavy Rocket Test Launch Success!]"

Let's just leave this before I poke out my own eyes…

Additionally…

Additionally, the Thermal Cycles that the Tesla's lightweight carbon fiber composite and carbon fiber epoxy chassis would have suffered during the flight and while in the Exosphere would be insanely dramatic. The temperature in the Exosphere varies greatly and can range from 0 to over 1700 degrees Celsius. It is colder at night and much hotter during the day.

Hydrogen is present throughout the Exosphere, with some helium, carbon dioxide, and atomic oxygen near its base. Hence, it does contain subatomic particles, and they move extremely fast creating significant heat.

In the exosphere, when are particles are moving very fast, the temperature is hot. When particles are bouncing around more slowly, the temperature is cooler. The particles in the Exosphere are moving very quickly, so the temperature there is quite hot. However, the Exosphere would feel quite cold to us. How can that be? Since the "air" is so thin in the Exosphere - it is almost a vacuum - there are very, very few particles. We feel warmth when particles hit our skin and transfer heat energy to us. There are too few particles in the Exosphere to transfer much energy, even though each particle is quite "hot" itself. The same may be said for the thermosphere, in fact.

Objects in the Exosphere are hot if lots of sunlight shines on them. Sunlight is very, very bright up there, so objects in the sunshine heat up quickly. However, objects in the shade can get really, really cold. For example, one side (the sunny side) of a satellite might be very hot, while the other side (in the shade) might be freezing cold.

Now getting back to the Tesla, knowing it was released in the Thermosphere, and if not, at very least, it was released and began orbiting in the Exosphere, we have to consider that it was enduring Thermal Cycles in a range from Zero to over 1700 degrees Celsius. Now, if you were to take the lightweight carbon fiber composite that this model Tesla is made of, which actually melts at less than 300 Celsius, the first consideration is that it would be ball of melted GOO in seconds as soon as the Sun hit it while orbiting.

But that is not all. Oscillating from Zero degrees Celsius at night to 1700 degrees Celsius when the Sun hit the carbon composite Tesla, the car would crack and splinter to pieces like a brittle ice sculpture after the structural fatigue from such Thermal Cycling in the Exosphere. In other words, a crack growth rate of the lightweight carbon fiber composite and carbon fiber epoxy would occur and eventually fatigue the car down to maximum instability. Crack growth rate is a function of temperature variation, as is caused by Thermal Cycles and the subsequent fatigue it causes carbon fiber composites.

The car would not be the shiny CGI Computer image that we are being fed at all. Space dust or a ball of GOO are your best options, actually.

And you can go on and on and on and on with the reasons that this is a complete hoax, but I think I have made a pretty good case, and soooooooo…

People often ask me, "Why would they lie? What benefit would there be for NASA to lie?"

Answer: How about 19.1 billion in income of taxpayer's money per year, and 20 Trillion income of taxpayer's money per decade? Is that reason enough to sell a hoax? I'd say yes.

A blockbuster science fiction film gets approximately 300 million in there budget to make space film, and NASA gets 19.1 billion per year in their budget to make a film, using REAL ROCKETS.

I guess one should be working for NASA if I want to be a big Hollywood film producer.

THE BIGGER THE LIE THE MORE THEY BUY!

Additionally...

Elon Musk is supposed to be saving us from the A.I. Demon, as he warned, but then he suggests that we interlace with A.I. with his Neural Link technology. Now isn't that like the true Luciferian Satanist that he truly is?

(Space Hex) SpaceX

The Mission to Mars by SpaceX is a fake Elon Musk reboot of the NASA Moon Mission Hoax. Is it any coincidence that it is called SpaceX? (Space Hex) How many timers does the world have to be lied to by fake Space Programs and fake rocket engineers before the spell wears off?

The Apollo 11 Hoax

Watch NASA using the same hoax they use with their underwater training facilities pretending ISS is really in space and the Mars simulation city where it will be a tourist attraction doubling as a hoax for real Martian living quarters. Most won't figure out the obvious deception.

Upon close inspection one might notice that the Apollo Lunar Lander, a supposed six billion dollar hallmark of American engineering, is in truth made out of cardboard paper, a few old curtain rods, a roll of roofing paper, some floodlight holders, gold foil, and lots and lots of scotch tape to hold it all together on the hostile environment of the Moon's surface.

This is what NASA calls, "A ROBUST design".

Of course, they are better at faking things now since CGI was perfected, but it is too late. The cat is out of the bag. We all know what a hoax it all is. There is no going back.

The Big Lie

Manufacturing Consent

A big lie (German: große Lüge) is a propaganda technique about the use of a lie so "colossal" that no one would believe that someone "could have the impudence to distort the truth so infamously".

How Did NASA Pull off The Mother of all Lies?

" It would not be impossible to prove with sufficient repetition and a psychological understanding of the people concerned that a square is in fact a circle. They are mere words, and words can be molded until they clothe ideas and disguise. If you tell a lie big enough and keep repeating it, people will eventually come to believe it. The lie can be maintained only for such time as the State can shield the people from the political, economic and/or military consequences of the lie. It thus becomes vitally important for the State to use all of its powers to repress dissent, for the truth is the mortal enemy of the lie, and thus by extension, the truth is the greatest enemy of the State."

–Joseph Goebbels (German Nazi politician and Reich Minister of Propaganda of Nazi Germany from 1933 to 1945)

Why Was NASA Created?

Apollo/Satan And His Fall from Heaven

Apollo is a powerful God which has inspired several "demonic" or Abyssic Gods. Known as Helios by Nero Caesar, Phoebus or "Shining," Apollo is the twin brother of Artemis (Diana). His center of worship was at was at Delphi and was renowned throughout the ancient world for its oracular advice delivered by a priestess called the Pythia the Chthonic serpent/dragon.

Nero Caesar and Domitian actually considered himself a manifestation of Apollo as he is the God of Illumination, Light, Music, Medicine and more. His arrows send plague and death which earned him the Biblical name of Apollyon or Abaddon, the King of the Bottomless Pit/ Lucifer.

"Apollo" is another name for Satan or Lucifer.

Interesting choice NASA made for its Moon missions.

To make interstellar travel believable NASA was created. The Apollo Space Program foisted the idea that man could travel to, and walk upon, the moon. Every Apollo mission was carefully rehearsed and then filmed in large sound stages at the Atomic Energy Commissions Top Secret test site in the Nevada Desert and in a secured and guarded sound stage at the Walt Disney Studios within which was a huge scale mock-up of the moon.

All names, missions, landing sites, and events in the Apollo Space Program echoed the occult metaphors, rituals, and symbology of the Illuminati's secret religion. The most transparent was the faked explosion on the spacecraft Apollo 13, named "Aquarius" (new age) at 1:13 (1313 military time) on April 13, 1970 which was the metaphor for the initiation ceremony involving the death (explosion), placement in the coffin (period of uncertainty of their survival), communion with the spiritual world and the imparting of esoteric knowledge to the candidate (orbit and observation of the moon

without physical contact), rebirth of the initiate (solution of problem and repairs), and the raising up (of the Phoenix, the new age of Aquarius) by the grip of the lions paw (reentry and recovery of Apollo 13). 13 is the number of death and rebirth, death and reincarnation, sacrifice, the Phoenix, the Christ (perfected soul imprisoned in matter), and the transition from the old to the new. Another revelation to those who understand the symbolic language of the Illuminati is the hidden meaning of the names of the Space Shuttles, "A Colombian Enterprise to Endeavor for the Discovery of Atlantis… and all Challengers shall be destroyed."

Exploration of the moon stopped because it was impossible to continue the hoax without being ultimately discovered. And of course, they ran out of pre-filmed episodes.

No man has ever ascended higher than 300 miles, if that high, above the Earth's surface. No man has ever orbited, landed on, or walked upon the moon in any publicly known space program. If man has ever truly been to the moon it has been done in secret and with a far different technology.

The tremendous radiation encountered in the Van Allen Belt, solar radiation, cosmic radiation, temperature control, and many other problems connected with space travel prevent living organisms leaving our atmosphere with our known level of technology. Any intelligent high school student with a basic physics book can prove NASA faked the Apollo moon landings

If you doubt this please explain how the astronauts walked upon the Moon's surface enclosed in a space suit in full sunlight absorbing a minimum of 265 degrees of heat surrounded by a vacuum. NASA tells us the moon has no atmosphere and that the astronauts were surrounded by the vacuum of space.

Heat is defined as the vibration or movement of molecules within matter. The faster the molecular motion the higher the temperature. The slower the molecular motion the colder the temperature. Absolute zero is that point

where all molecular motion ceases. In order to have hot or cold molecules must be present.

A vacuum is a condition of nothingness where there are no molecules. Vacuums exist in degrees. Some scientists tell us that there is no such thing as an absolute vacuum. Space is the closest thing to an absolute vacuum that is known to us. There are so few molecules present in most areas of what we know as "space" that any concept of "hot" or "cold" is impossible to measure. A vacuum is a perfect insulator. That is why a "Thermos" or vacuum bottle is used to store hot or cold liquids in order to maintain the temperature for the longest time possible without re-heating or re-cooling.

Radiation of all types will travel through a vacuum but will not affect the vacuum. Radiant heat from the sun travels through the vacuum of space but does not "warm" space. In fact, the radiant heat of the sun has no effect whatsoever until it strikes matter. Molecular movement will increase in direct proportion to the radiant energy which is absorbed by matter. The time it takes to heat matter exposed to direct sunlight in space is determined by its color, its elemental properties, its distance from the sun, and its rate of absorption of radiant heat energy. Space is NOT hot. Space is NOT cold.

Objects which are heated cannot be cooled by space. In order for an object to cool it must first be removed from direct sunlight. Objects which are in the shadow of another object will eventually cool but not because space is "cold". Space is not cold. Hot and cold do not exist in the vacuum of space. Objects cool because the laws of motion dictate that the molecules of the object will slow down due to the resistance resulting from striking other molecules until eventually all motion will stop provided the object is sheltered from the direct and/or indirect radiation of the sun and that there is no other source of heat. Since the vacuum of space is the perfect insulator objects take a very long time to cool even when removed from all sources of heat, radiated or otherwise.

NASA insists the space suits the astronauts supposedly wore on the lunar surface were air conditioned. An air conditioner cannot and will not work without a heat exchanger. A heat exchanger simply takes heat gathered in a medium such as freon from one place and transfers it to another place. This requires a medium of molecules which can absorb and transfer the heat such as an atmosphere or water. An air conditioner will not and cannot work in a vacuum. A space suit surrounded by a vacuum cannot transfer heat from the inside of the suit to any other place. The vacuum, remember, is a perfect insulator. A man would roast in his suit in such a circumstance.

NASA claims the spacesuits were cooled by a water system which was piped around the body, then through a system of coils sheltered from the sun in the backpack. NASA claims that water was sprayed on the coils causing a coating of ice to form. The ice then supposedly absorbed the tremendous heat collected in the water and evaporated into space. There are two problems with this that cannot be explained away. 1) The amount of water needed to be carried by the astronauts in order to make this work for even a very small length of time in the direct 55 degrees over the boiling point of water (210 degrees F at sea level on Earth) heat of the sun could not have possibly been carried by the astronauts. 2) NASA has since claimed that they found ice in moon craters. NASA claims that ice sheltered from the direct rays of the sun will NOT evaporate destroying their own bogus "air conditioning" explanation.

Remember this. Think about it the next time you go off in the morning with a "vacuum bottle" filled with hot coffee. Think about it long and hard when you sit down and pour a piping hot cup from your thermos to drink with your lunch four hours later and then think about it again when you pour the last still very warm cup of coffee at the end of the day.

The same laws of physics apply to any vehicle traveling through space. NASA claims that the spacecraft was slowly rotated causing the shadowed side to be cooled by the intense cold of space, an intense cold that DOES NOT EXIST. In fact, the only thing that could have been accomplished by a rotation

of the spacecraft is a more even and constant heating such as that obtained by rotating a hot dog on a spit. In reality a dish called Astronaut a la Apollo would have been served. At the very least you would not want to open the hatch upon the crafts return.

NASA knows better than to claim, in addition, that a water-cooling apparatus such as that which they claim cooled the astronaut's suits cooled the spacecraft. No rocket could ever have been launched with the amount of water needed to work such a system for even a very short period. Fresh water weighs a little over 62 lbs. per cubic foot. Space and weight capacity were critical given the lift capability of the rockets used in the Apollo Space Program. No such extra water was carried by any mission whatsoever for suits or for cooling the spacecraft.

On the tapes the Astronauts complained bitterly of the cold during their journey and while on the surface of the moon. They spoke of using heaters that did not give off enough heat to overcome the intense cold of space. It was imperative that NASA use this ruse because to tell the truth would TELL THE TRUTH. It is also proof of the arrogance and contempt in which the Illuminati holds the common man.

What we heard is in reality indicative of an overzealous cooling system in the props used during the filming of the missions at the Atomic Energy Commissions Nevada desert test site, where it is common to see temperatures well over 100 degrees. In the glaring unfiltered direct heat of the sun the Astronauts could never have been cold at any time whatsoever in the perfect insulating vacuum of space.

NASA claims that the space suits worn by the astronauts were pressurized at 5 psi over the ambient pressure (0 psi vacuum) on the moon's surface. We have examined the gloves NASA claims the astronauts wore and find they are made of pliable material containing no mechanical, hydraulic, or electrical devices which would aid the astronauts in the dexterous use of their

fingers and hands while wearing the gloves. Experiments prove absolutely that such gloves are impossible to use and that the wearer cannot bend the wrist or fingers to do any dexterous work whatsoever when filled with 5 psi over ambient pressure either in a vacuum or in the earth's atmosphere.

NASA actually showed film and television footage of astronauts using their hands and fingers normally during their EVAs on the so-called lunar surface. The films show clearly that there is no pressure whatsoever within the gloves… a condition that would have caused explosive decompression of the astronauts resulting in almost immediate death if they had really been surrounded by the vacuum of space.

If you don't believe it try it yourself… it is a very simple experiment and does not require a rocket scientist to perform. These are just two of over a hundred very simple and very easy to prove valid scientific reasons why NASA and the Apollo Space Program are two of the biggest lies ever foisted upon the unsuspecting and trusting People of the world.

In addition, most, if not all, of the photos, films, and videotape of the Apollo Moon Missions are easily proven to be fake. Anyone with the slightest knowledge of photography, lighting, and physics can easily prove that NASA faked the visual records of the Apollo Space Program. Some are so obviously fake that when the discrepancies are pointed out to unsuspecting viewers an audible gasp has been heard. Some have actually gone into a mild state of shock. Some People break down and cry. I have seen others become so angry that they have ripped the offending photos to shreds while screaming incoherently.

C. Fred Kleinknect, head of NASA at the time of the Apollo Space Program, is now the Sovereign Grand Commander of the Council of the 33rd Degree of the Ancient and Accepted Scottish Rite of Freemasonry of the Southern Jurisdiction. It was his reward for pulling it off. All of the first astronauts were Freemasons. There is a photograph in the House of the

Temple in Washington DC of Neil Armstrong on the Moon's surface (supposedly) in his spacesuit holding his Masonic Apron in front of his groin.

The effect upon the people of the world was, that if we could go to the moon other creatures from other worlds could travel to our Earth. The escalation of the artificial alien threat scenario since that time is obvious.

The recent revelations of the fraudulent nature of NASA and the Apollo space program by the Intelligence Service and others has resulted in a flood of propaganda, television programs, and films designed to keep the sheeple trapped in a deep ignorant sleep. The most ambitious are "Apollo 13" and "From the Earth to the Moon", both involving the actor/producer Tom Hanks. The latter opens with a monologue by Mr. Hanks who walks forward revealing a huge representation of the "God" Apollo (Sun, Osiris, lost word, etc.) guiding his chariot pulled by 4 horses through the heavens.

Operation Overcast and Operation Paperclip

Operation Overcast and Operation Paperclip were secret programs that the USA ran to bring in useful Germans, and von Braun came to America that way. Von Braun was an SS man and was present at such infamous concentration camps as Dora, Nordhausen, and Buchenwald, where hundreds of Allied prisoners of war as well as Jews were tortured, worked to death, and experimented on. He handpicked inmates from Buchenwald to become slaves at the rocket works.

Launching V-2 missiles at London was not the only goal of the Nazi Rocketeers. When the war ended, they were experimenting with an "American" missile, which they could launch from Germany that would drop a payload on New York City. There are instances of Nazis performing human experiments at the death camps and going on the USA's payroll weeks later. Some of the worst Nazi businessmen (Karl Blessing, for instance) were quickly "rehabilitated" by Allen Dulles of the CIA and placed right back into the

positions of power they enjoyed while being ardent supporters of Hitler's regime.

Another Nazi scientist who became an American space hero was Dr. Hubertus Strughold, later called "the father of U.S. space medicine." He had a long and distinguished career at NASA an even had an American library named after him. He ran a facility at Dachau in which medical experiments were carried out on prisoners and he even had a traveling laboratory, going from camp to camp. He came over in Operation Paperclip. One area of Strughold's research was a precursor to the CIA's MK ULTRA mind control experiments, in which drugs were used on prisoners. But the Nazi-NASA connection that relates to my Apollo program concerns is the Nazi penchant for fabrication and deceit, and the Hollywood connection.

Fritz Lang was the legendary German filmmaker who created Metropolis and the more obscure Frau im Mond, which translates to "woman on the Moon." Hermann Oberth considered the "Father of the Space Age," was the technical consultant on rocketry in the film. They filmed a dummy rocket being dropped down a chimney, and then ran the footage in reverse, creating the illusion of a rocket taking off. They created a promotional film that combined footage from real tests with Lang's film and passed off the whole thing as a documentary.

When they finally got a rocket to fly as it should, von Braun took that footage, combined cartoon footage with it, and produced a movie extravaganza that gulled a skeptical Hitler in 1943. Hitler was so impressed that he bestowed a professorship on von Braun and devoted all possible effort into developing the V-2. They failed to tell Hitler that nearly all of their rocket launches were still failing.

The Gestapo confiscated Lang's models for his film. The situation is similar to what conspiracy theorists think may have been the dynamics surrounding the Apollo missions. I believe that the FBI and CIA investigated

the Apollo 1 fire and that the FBI destroyed all blueprints of the Apollo spacecraft and Saturn rockets.

One of the U.S. government's more reliable studios in the war effort was Disney Studios. During World War II, Disney received up to 90% of its money from federal contracts and produced many military training and propaganda films. Donald Duck went to war.

Walt Disney was a social Darwinist and anti-communist crusader, heartily approved of the McCarthy witch-hunts, appeared as a friendly witness during the Un-American hearings and fervently the Hollywood's blacklist. Years before the Soviet Union launched Sputnik, von Braun worked closely with Disney Studios and even directed the animators and designed Disneyland's Tomorrowland ride called Rocket to the Moon.

Also, von Braun hosted the Disney show Man in Space. His co-host was Heinz Haber, another NASA Nazi. Haber worked for Strughold and co-authored papers that were based on human experiments performed at Dachau and other concentration camps in which hundreds of prisoners were subjected to experiments that simulated the conditions of high speed, high altitude flight. Prisoners that survived the experiments were generally killed, then dissected.

When the Eisenhower administration asked Disney to produce a propaganda film regarding the peaceful uses of nuclear energy, Haber was picked to host the Disney show, "Our Friend the Atom." Haber then wrote a popular children's book of the same title. I knew about the CIA and NASA Nazis, but I never thought I would read about the Disney Nazis.

In short, Nazi expertise and propaganda in faking film footage has been so inextricably involved with NASA that is conceivable that such expertise was employed during the Apollo missions.

Over 3200 Nazi's were brought into the U.S. in the late 1940's and 50's through Operation Paperclip, including those who ran NASA for 25 years. The

Vatican provided the passports through their "Ratlines" which took the Germans to Argentina and then up to the U.S.

On this day in 1958, President Dwight D. Eisenhower signs an act that creates the National Aeronautics and Space Administration (NASA). He called the signing an [sic] historic step, further equipping the United States for leadership in the space age

Operation Paperclip was the Office of Strategic Services (OSS) program in which over 1,500 German scientists, technicians, and engineers from Nazi Germany and other foreign countries were brought to the United States for employment in the aftermath of World War II. It was conducted by the Joint Intelligence Objectives Agency (JIOA), and in the context of the burgeoning Cold War. One purpose of Operation Paperclip was to deny German scientific expertise and knowledge to the Soviet Union and the United Kingdom, as well as inhibiting post-war Germany from redeveloping its military research capabilities.

Although the JIOA's recruitment of German scientists began after the Allied victory in Europe on May 8, 1945, U.S. President Harry Truman did not formally order the execution of Operation Paperclip until August 1945. Truman's order expressly excluded anyone found "to have been a member of the Nazi Party, and more than a nominal participant in its activities, or an active supporter of Nazi militarism". However, those restrictions would have rendered ineligible most of the leading scientists the JIOA had identified for recruitment, among them rocket scientists Wernher von Braun, Kurt H. Debus and Arthur Rudolph, and the physician Hubertus Strughold, each earlier classified as a "menace to the security of the Allied Forces".

To circumvent President Truman's anti-Nazi order and the Allied Potsdam and Yalta agreements, the JIOA worked independently to create false employment and political biographies for the scientists. The JIOA also expunged from the public record the scientists' Nazi Party memberships and

régime affiliations. Once "bleached" of their Nazism, the scientists were granted security clearances by the U.S. government to work in the United States. Paperclip, the project's operational name, derived from the paperclips used to attach the scientists' new political personae to their "US Government Scientist" JIOA personnel files.

Meanwhile, the Technical Director of the German Army Rocket Center, Wernher von Braun, was jailed at P.O. Box 1142, a secret military-intelligence prison in Fort Hunt, Virginia, in the United States. Since the prison was unknown to the international community, its operation by the US was in violation of the Geneva Convention of 1929, which the United States had ratified. --https://aplanetruth.info/23-why-was-nasa-created

NASA Moved the "Globe Posts" Back to Deceive You

Unfortunately, I have recognized that the same forces that determine how the rulers act also affect our reactions to those who hold power. Submission can be so entrenched into us that we are not powerful enough when we can be.

Don't be so naive, the government and ppl who work for them have been lying for years. Propaganda is the art of persuading others of what you don't believe yourself.

This is the secret of Propaganda: Those who are to be persuaded by it should be completely immersed in the ideas of the propaganda, without ever noticing that they are being immersed in it.

People have to understand the level of deception we've all been bathing in since birth. Because we are all born into the deception. We are all living it at this very moment.

Remember, they already blew up the World Trade Center in broad day light and got away with it (inside job/false flag).

Did you know The Vatican is the Largest and Longest Owners of Telescope Observatories, Including the Newest Named L.U.C.I.F.E.R.?

A key to understanding how long the myth of a global heliocentric, agnostic, universe has been perpetuated on all is to understand how long and deep the Vatican has been involved with observing the heavens all the way back to Copernicus. Through owning all of the information coming from the heavens, along with NASA, they been able to steer and control the narratives that we all learn about what is and has been going on in our universe (realm).

These narratives have included controlled opposition stories of scientific breakthroughs by Copernicus, Newton, Kepler and Galileo who all had their findings vetted through the Royal Society of England, who validated scientific theory through the 19th century, as well as the Vatican. (The origins of the Royal Society lie in an "invisible college" of philosophers and scientists who began meeting in the mid-1640s to discuss the ideas of Francis Bacon.

Two of the original members of the Royal Society – Sir Robert Moray and Elias Ashmole – were already FREEMASONS by the time the Royal Society was formed. The Society met weekly to witness experiments and discuss what would now be called scientific topics, in other words

THEY DEFINED AND FILTERED THE INFORMATION and allow grants to the research that fits their AGENDA (heliocentric model/globe earth/hiding God-Intelligent Design) (although science then was much more broadly defined and included subjects such as alchemy and astrology). The Vatican also owns most of the early books of antiquity on astronomy as well as owning the most patents on celestial observatories. Strange for an organization who was adamant of a geocentric universe.

Why would they set up the earliest observatories right at the end of the Dark Ages, that continues to this day some 500 years later, if they were so dead set on maintaining that the Earth was the center of the universe? They allegedly crucified and burned at the stake heretics like Bruno, and exiled Galileo, for

their trying to prove that the Sun was center of our solar system, not the Earth. And the story goes that Copernicus waited until on his deathbed before publishing the work that changed everything we knew about our relation to the universe, ***On the Revolutions of the Celestial Spheres.***

At the exact era that science was allegedly replacing the Vatican's teachings that the Earth was the center of the universe and solar system, the Roman Catholic church was planning to build the very first large observatories of the heavens. Why would they then be the first to build telescopes to look into space and continue to this day? The 500 year Great Lie can easily be understood in that the Jesuits, the Vatican, the Royal Society of London and "Nazi German run NASA" have controlled all information from space about our place in the Universe (realm) and all stories related up until this very day.

A-Lie-N Propaganda

They work the scam like Masonry. All pictures, and stories of space come from NASA, yet little is heard from Vatican observatories as to their conclusions as to what their most sophisticated telescopes are finding. Why? The only answer being that central casting and planning want it that way (concealment). Early Masonic magicians like Copernicus, Kepler, Galileo, and Newton, along with their modern Masonic "astro-not" counter-parts like Neil Armstrong, Buzz Aldrin, and Michael Collins, hand-in-hand with NASA and world Freemasonry, using everything from books, magazines, and television to computer-generated imaging, have succeeded, in the minds of the masses, to pick up the fixed Earth, shape it into a ball, spin it in circles, and throw it around the Sun!

In schools where every professor's desk is adorned with a spinning Earth-globe, we are lectured on the "heliocentric" theory of the universe, shown images of ball-planets and videos of men suspended in space. The illusion created, connivingly convincing, has entranced the world's population into blindly believing a maleficent myth. The Vatican has collaborations with all

major astronomy institutions, so coordinating how information is released is well coordinated; They control the information content.

The scientists of astronomy are controlled by both the Vatican, and the Royal Society of London, owned by the Crown of England. Basically, the Jesuits were banned in 83 countries, so they had to come up with a plan to remain in power. The Bavarian Illuminati was born in 1776, and soon made its way to the USA. There are many who are Jewish by name but are Jesuit by philosophy (crypto-Jew) (like The Rothschilds and Rockefellers), and have obtained about all of the important financial positions. The Vatican works hand in glove with NASA and major universities. This link is crucial to understanding how 500 years of a massive lie can be perpetuated through the Vatican, Freemasons and NASA. Space agencies are perceived by the majority of people as modern gods or something...people treat them as "experts," " truth keepers", "astronomical priests" who have special knowledge only they can access. (NASA GOVERNMENT AGENCY, SPACE X, et...) While, in reality, they are just a business promoting an ideology (the globe), using photos they distort and create to back up their own claims, and people swallow it and call it "proof", as if the data can be really confirmed.

The belief that science is the only valid tool or lens through which to obtain knowledge (epistemology) — and thus by extension the only valid tool or lens through which to understand reality (ontology) — is the defining dogma of scientism.

'Moon Rock' Given To Holland By Neil Armstrong And Buzz Aldrin Was Fake

A moon rock given to the Dutch prime minister by Apollo 11 astronauts in 1969 has turned out to be a fake. Curators at Amsterdam's Rijksmuseum, where the rock has attracted tens of thousands of visitors each year, discovered that the "lunar rock", valued at £308,000, was in fact petrified wood.

The rock was given to Willem Drees, a former Dutch leader, during a global tour by Neil Armstrong, Michael Collins and Edwin "Buzz" Aldrin following their moon mission 50 years ago.

J. William Middendorf, the former American ambassador to the Netherlands, made the presentation to Mr. Drees and the rock was then donated to the Rijksmuseum after his death in 1988. Nasa gave fake "moon rocks" to more than 100 countries following lunar missions in 1969 and the 1970s.

Interesting enough, NASA claims as one of their chief proofs of having gone to the Moon, the Moon rocks that they have which they say can only have been forged in the Moon's creation.

NASA epic fail…what's new?

Fake Amateur Apollo Moon Landing Footage

We often see fake images of Moon Rover tracks or Moon Module landing spots, and even fake Astronaut walking paths on the Moon coming from You Tube sites and NASA in order to bolster up the insanely fictitious stories of The Apollo Moon Missions. What's most interesting about this flurry of stories is that they seem to be coming to the surface only now in 2019 after The Apollo Moon Missions have been so thoroughly debunked for the hoaxes that they are. And why have all these stories and all this alleged footage of The Apollo Mission's activity on the Moon from amateur telescopes and NASA not been available until 50 years after the event? Suddenly all these images arise out of nowhere that have been mysteriously hidden from public scrutiny. The obvious answer is that all these new alleged images are simply fakes and the

whole narrative of amateur telescope enthusiasts witnessing The Apollo Moon Mission landing sites are photoshop and CGI fakery.

Additionally, and humorously enough, some You Tube videos only point to actual Moon craters like The Sea of Tranquility and then claim, "Trust us. the rover went there!", in a desperate attempt to believe in the Apollo Mission stories. It is beyond comical.

Richard Nixon Calls The Moon?

(The following exposition assumes the Heliocentric Model as it its basic foundation for examination. The purpose of assuming the Heliocentric Model is to illustrate how absurd this model is when under scrutiny.)

Modern Micro Technology

Before we begin, it must be remembered that in the 1960s everything was bigger, less compacted, and less Microsoft friendly. NASA did not have the nano technology that we all enjoy with our cell phones with their infinitely more sleek, powerful, and compact design than anything NASA had in the Apollo Mission days.

Computers and Digital Technology in the 1960s by NASA

The digital technology on Earth during the time of the Moon landings was just in its infancy. The astronauts had relied on computers to aid in the Moon missions. The Apollo Guidance Computer was on the Lunar Module and the command and service module. For example, in 1973, one year after the final Moon landing, the Xerox Alto was released. This computer had 96kB of memory, compared to most personal computers as of 2019, use 50,000 - 100,000 times this amount of RAM.. The computers during the time of the Moon landings would not have been advanced enough to allow for manned space travel to the Moon and back. Aside from the computer technology used,

other technology regarding radio transmission, radar, and other instrumentation would have been grossly insufficient for the task at the time.

"Hello, Neil And Buzz. I'm Talking To You By Telephone From The Oval Room At The White House."

Allegedly, On July 21, 1969 (Universal Coordinated Time), President Nixon spoke from the Oval Office (shortly before midnight on July 20, Eastern Daylight Time) to Apollo 11 astronauts Neil Armstrong and Edwin Aldrin at the Sea of Tranquility on the Moon. The call was coordinated from Mission Control in Houston. According to the AT&T Archives, "Simply, the call went from the Oval Office in Washington D.C. to Houston, where it was routed into space via Mission Control, through the capsule communicator, or CapCom, astronaut Bruce McCandless II." AT&T's predecessor, The Bell System, was involved with the American space program through the subsidiary that worked with NASA, BellComm.

But really, does this story make any sense? That means 294,000 miles were bridged between The Moon and The Earth for such a call to take place, with a total round trip of 588,000 miles. The first thing to realize about this wild claim is that sending radios waves from Earth is one thing. You can claim that you have a power station the size of New York if you want and could reach The Moon. Ok, fine, whatever. But, then you also need to transmit that signal back to The Earth FROM The Moon. We'll look at this more in depth in just a moment.

7 Atmospheric Layers and Radio Waves

Of course, the second thing to realize is that in order to reach The Moon from The Earth, you would need to penetrate the 7 atmospheric layers surrounding the Earth which create a blanket of molecular density that radio waves love to bounce off of and scatter from but have difficulty passing through, including the famous Ionosphere, which has been used for decades to bounce radio waves from for military and commercial wireless communication purposes.

The 7 Atmospheric Layers:

1) The Troposphere
2) The Stratosphere
3) The Mesosphere
4) The Thermosphere
5) Ionosphere
6) The Exosphere
7) The Magnetosphere

And the thing to keep in mind is that all these atmospheric layers will be encountered the other direction, as radio signals are transmitted from the Moon to the Earth. It's easy to image the garbled mess that would occur either way.

The Van Allen Radiation Belts and Radio Waves

Then, you would have to get The Van Allen Radiation Belts, a zone of energetic charged particles. In physics, a charged particle is a particle with an electric charge. It may be an ion, such as a molecule or atom with a surplus or deficit of electrons relative to protons. It can also be an electron or a proton, or another elementary particle, which are all believed to have the same charge.

Now, radio waves are a type of electromagnetic radiation. To send information using radio waves, a transmitting antenna sends out a radio wave at a certain frequency (which can tell us the size of the wave), and this is picked up by a receiving antenna. Some materials, however, can block, or interfere with, radio waves. Have you ever noticed that you lose reception on a car radio or cell phone when you drive into a tunnel or an underground parking garage? The wavelengths of radio waves range from a few millimeters (tenths of inches) to hundreds of kilometers (hundreds of miles). Radio waves oscillate at

frequencies between a few kilohertz (kHz or thousands of hertz) and a few terahertz (THz or 1012 hertz. These waves are far larger in amplitude than the atomic density of natural barriers or the 7 layers of atmospheric density allegedly surrounding the Earth. Passing though such density is no easy matter.

Now, a transmitting antenna, or transmitter, generates and sends out radio waves thanks to a specific electrical current. This is possible because inside transmitters are wires that allow negatively charged particles, called electrons, to flow through them, which makes an electrical current. When current flows within a wire, it generates an electromagnetic field around the wire. This electromagnetic field radiates out of the antenna in all directions, creating invisible radio waves. When the electromagnetic radio waves hit a receiving antenna, or receiver, such as a radio, it generates a current inside of a wire in the receiver. (The reverse process of what happened in the transmitter when the current generated the electromagnetic field in the first place.) The receiver then processes the current back into the transmitted information, which, for a radio, allows you to hear music or other broadcasts.

Now, when you're on a wireless network, which obviously would have to have been used from the Moon, since there are no landlines going from The Moon to the Earth. When using wireless, and things are slow or even not working at all, you're out of Wi-Fi range or that the signal strength is poor. So what is the range of a typical Wi-Fi network, and do you need to be close to a router or wireless access point for a good, sustained connection? Yes, you do. A wireless network uses radio waves, just like TVs and cell phones. A radio wave degrades the further from its source the signal travels. The commonplace 4G Network wireless technology used by everyone today is thousands of times stronger than anything NASA had in the 1960s. And even the slightest atmospheric density (e.g. a cloudy day) or molecular barrier can completely destroy this modern technology from transmitting radio waves effectively, even 10 feet.. And yet we are to believe that NASA penetrated all seven layers of the Earth's atmospheric density, in addition to hundreds, if not thousands of miles,

of Van Allen Belt Radiation Belts, with its powerful electromagnetically charged ionic density, and then 294,000 miles through Outer Space to reach to the Apollo astronauts? It is so absurd that only a highly traumatized and indoctrinated mind could ever take it as possible. But it gets worse.

Transmission Power Station on the Moon?

To calculate the FM transmission range of an omni-directional antenna at 60 to 70 feet in height, a logarithmic formula is used to calculate the loss of a signal strength over a set distance. The basic formula is 10n * log10 (d) + C, where d is the distance of the transmission, n is the path loss exponent and C is a constant. For a broadcast of 6 watts, the transmission range will be 3 miles. At 15 watts, the range increases to 5 miles, at 40 watts to 10 miles and at 100 watts to 15 miles. The general rule of thumb is it will take four times the power to double the transmission distance. And so

Built in 1964 to support deep-space missions such as Mariner 4, Deep Space Station 42 (DSS-42) was located in Tidbinbilla, Australia (near Canberra). DSS-42 was a 26-meter (85 feet), hour-angle and declination antenna with additional equipment from the Manned Space Flight Network (MSFN) to provide backup for the Apollo program. But none of this existed on the Moon, itself. You could transmit from earth, but not from The Moon. So how did the Apollo 11 astronauts transit back to NASA?

How Far Can Radio Waves Transmit

The key considerations that affect range are: signal type, antenna, obstructions, and signal strength (wattage). No single factor is a silver-bullet to extend your communication range. But taken in combination, they can mean the difference between getting 1/2 mile range, vs 6 miles or more. Let's discuss each of these.

Speed, Wavelength, And Frequency

Radio waves in a vacuum travel at the speed of light. When passing through a material medium, they are slowed according to that object's

permeability and permittivity. Air is thin enough that in the Earth's atmosphere radio waves travel very close to the speed of light.

Propagation

The study of radio propagation, how radio waves move in free space and over the surface of the Earth, is vitally important in the design of practical radio systems. Radio waves passing through different environments experience:

- **Reflection**
- **Refraction**
- **Polarization**
- **Diffraction**
- **Absorption**

Different frequencies experience different combinations of these phenomena in the Earth's atmosphere, making certain radio bands more useful for specific purposes than others. Practical radio systems mainly use three different techniques of radio propagation to communicate:

Signal Type

First, not all radio signals are the same. They differ in how they travel, and how they react when they encounter materials.

Frequencies below 2MHz (Megahertz) are reflected off the atmosphere, thus they can follow the Earth's curvature. So these low frequency signals can sometimes be received by radios below the horizon hundreds of miles away. As a general rule, the lower the frequency, the greater distance it can travel. CB radios, and some HAM frequencies, are in the HF (High Frequency) range of 29-54MHz, giving them some of these qualities. BUT, low frequencies are susceptible to some other issues.

Most two-way radios used today have a frequency range somewhere within 130MHz to 900MHz (except CB & Ham radios). The two most

commonly used frequency ranges for two-way radios are VHF (Very High Frequency 130-174MHz), and UHF (Ultra High Frequency 400-520MHz).

Unlike frequencies below 2MHz, radio waves in these higher frequencies travel in straight lines (called "line-of-sight" signals), and generally cannot travel beyond the horizon. So the distance to the horizon is the maximum communication range for these two way radios, without the aid of additional equipment to "boost" the signal. Once a radio signal leaves the Moon, there is nothing to boost it in its 294,000 miles journey.

VHF vs UHF Which is Better?

The two frequency ranges (also called "frequency bands") used in most two-way radios are VHF (Very High Frequency), and UHF (Ultra High Frequency). We are often asked "Is VHF or UHF better?" Neither is inherently better, they each have strong points and weaknesses.

VHF frequencies can penetrate objects better than UHF. VHF can also travel farther. If a VHF wave and a UHF wave were transmitted over an area without barriers, the VHF wave would travel almost twice as far. "Sign me up for VHF!" you say. Not so fast.

Even though VHF can pass through obstacles better and travel farther, that doesn't mean it's always the better choice. "Why?" you ask. It's because of the difference between how VHF vs UHF signals react around structures. Remember, UHF signals are shorter than VHF, this is important when you're in or around buildings.

To explain this let's take an example. Assume you are trying to communicate from one side of a commercial building to the other. In between is a metal wall with a three foot opening. Radio waves cannot pass through metal. The UHF wavelength is roughly one and a half feet wide, the VHF wavelength is roughly five feet wide. The UHF signal (1 1/2 ft) passes through the door easily. However, the VHF signal is reflected since it is wider than the door. As you can see, UHF is better at navigating through the smaller spaces

within a building to reach its destination. VHF signals are often blocked by metal within the building.

So to sum it up, it's a tradeoff. But the general rule-of-thumb is if you are using the radio primarily outdoors where you will have clear line-of-sight then VHF is a better choice because it's signal will travel farther. BUT, if you will be using your radio in or around buildings, in urban areas, or heavily wooded areas, then UHF is a better choice because it's signal will navigate around structures better, not being blocked as easily as VHF. The trade-off you are making is longer distance (VHF), vs avoiding possible "dead spots" in and around structures (UHF).

Power (Wattage)

Another important factor in determining the distance a radio can communicate is it's signal strength. The stronger the signal strength, the more it can withstand weakening when it passes through obstacles. Signal strength is mainly a result of a radios' power output, measured in watts. Commercial radio stations typically broadcast at 50,000 or 100,000 watts. Compare that to a handheld two-way radio which uses between 1/2 - 5 watts. You can see there is a big difference. The Apollo astronauts did not have a monstrously huge, 100 thousand watt radio transmission station in their back packs as they talked to NASA. To minimize weight they had their compact Unified S-Band systems.

--https://www.freewaycom.ca/pages/how-far-can-i-talk-radio-range-information

NASA's Explanation #1: The Apollo Unified S-Band

The Unified S-Band (USB) system is a tracking and communication system developed for the Apollo program by NASA and the Jet Propulsion Laboratory (JPL). It operated in the S band portion of the microwave spectrum, unifying voice communications, television, telemetry, command, tracking and ranging into a single system to save size and weight and simplify operations. The USB ground network was managed by the Goddard Space Flight Center (GSFC).

To understand how Apollo used this device, a brief description of the Apollo "Unified S-band" (USB) system is necessary. The term "S-band" dates to World War 2 and refers to radio frequencies between 2000 and 4000 MHz (2 to 4 GHz) near the low end of the "microwave" region. The Apollo USB system, operating just below 2300 MHz, was used for all space-to-earth and earth-to-space communications beyond low earth orbit including the S-IVB upper stage of the Saturn IB and Saturn V rockets; the Command and Service Module (CSM); the Lunar Module (LM); the Apollo Lunar Surface Equipment Packages (ALSEPs); the Lunar Communications Relay Unit (LCRU) on the Lunar Rover (LRV) on Apollos 15-17; and the lunar subsatellites on Apollo 15-16.

As the name suggests, the Apollo USB combined several functions onto a single radio link in each direction. Its primary mode used Phase Modulation (PM) with a low modulation index to carry intermittent distance measurements (ranging) and continuous Doppler velocity tracking, voice communications, biomedical and vehicle telemetry.

But the Apollo PM link budget could not handle one important form of communication - television - even with huge receiving antennas. [6] For TV, Apollo used wideband frequency modulation (FM) as did TV on communication satellites until their eventual switch to digital. Apollo also used FM for high speed tape recorder "dumps", another wideband signal with properties similar to video.

Nevertheless, we are still left with the empirical evidence that's shows no matter how sophisticated NASA claims it's technology was, it pales in comparison to modern radio transmitting and receiving technology. To say that today's technology is far inferior to what NASA had in the 1960s is like saying the jet planes of World War II were superior to the Lockheed Martin F-22 Raptor of today. Technological advancement does not go backwards. It is called technological ADVANCENENT for a reason. And we still lose cellphone connection in cloudy weather and when the least amount of

molecular barrier is present. Imagine transversing 294,000 miles through 7 atmospheric layers and The Van Allen Radiation Belts, with the very little wattage power transmitting from the Moon back to Earth.

It does not matter how complex the phase-locked loop control system was or the coded doppler, ranging, and command (CODORAC) system was in the 1960s. There are radio signal degradations over distance. These are the limitation of physics. There is no Ionosphere to bounce off of and boost a transmission from The Moon. It's a straight shot 294,000 miles to a moving target called The Earth.

NASA Explanation #2: Deep Space Network or DSN

NASA says that spacecraft send information and pictures back to Earth using the Deep Space Network, or DSN. The DSN is a collection of big radio antennas in different parts of the world. There are DSN locations near Canberra, Australia; Madrid, Spain; and Goldstone, California. Those sites are almost evenly spaced around the world. That means as the Earth turns, we never lose sight of a spacecraft. Ok, again, assuming the Heliocentric Model is true, where does one get the wattage power from the spacecraft and Apollo Missions to transmit BACK to Earth? Again, it does not matter how powerful or sophisticated interlocked Earth based radio transmission systems are on the Earth if there is not sufficient wattage power on the Moon to transmit back to Earth, 294,000 miles.

XERF Radio Station and Transmission Power

XERF is the most powerful commercial radio station in North America and the third most powerful in the world. With its mammoth transmitter across the Rio Grande in Ciudad Acuna, Mexico, XERF can increase its signal up to five times the 50,000-watt limit allowed by the U.S. Federal Communications Commission. It can even go up to 500,000 watts. And yet, its maximum range is no more than a few hundred miles.

Videos From The Moon

With the highly problematic difficulties in merely getting audio to come from the Moon, and with some semblance of clarity, you can imagine how absurd it would have been for the Apollo astronauts to have been broadcasting television from the Moon without a television station.

Consensus Is No Mark Of Truth

Blind faith in authority and their degrees is no mark of truth. Consensus is no mark of truth. It does not matter whether or not the fossil record is consistent with "evolutionary theory", any more than it matter in physics that Newton's theory is consistent with everyday experience, it doesn't matter if NASA's or Space X supposed technological advances and technical prowess pushed into the mind-set of the public through constant insidious brainwashing fits what is presented to them on TV…when the "data" can be controlled and manipulated to fit an agenda.

When you understand that "space" data comes mainly from one source, delivered by a few agencies -you get caught up in a loop wondering "why would they lie?" and start having a hard time accepting possible answers. (Cognitive Dissonance).

"Why would they tell us the truth?" …More so when OUR ignorance is their power.

Being ignorant is not so much a shame, as being unwilling to learn.

The HelioNONsensical Theory: The Mother of All Lies

People are asleep if they are not capable to see the corruption about the globe delusion (state sponsored Cosmology) which is **The Mother Of All The Lies**. By brainwashing us with something gigantic and fundamental, it makes every other type of lesser indoctrination a piece of cake. In the last 60 years, NASA and all the other space agencies in the world have never been to space,

but claim to have done so, launching rockets into our sky. It's all just fireworks and fairytales (Walt Disney/Hollywood style).

What isn't healthy, is living happily in a state of indoctrination and being so completely brainwashed that you'll not even consider looking into whether what you've been taught in life is truth, and blindly accepting a set of beliefs uncritically. --Olivier Gautier

The Heliocentric Occult Agenda Comes to Hollywood

The Political Origins and Occult Esoteric Universe of Marvel

(The Marvel Universe is a Manifestation of Jewish Mind Control)

The gradual disintegration of traditional religions has reached its final stage. The modern world in general, and the West in particular, have had to replace prominent figures of the public imagination (biblical prophets, Christ, ancient heroes, influential historical figures) with new ones. Hence the rise of all sorts of "stars", self-made men and new messianic, prophetic and mythical figures, i.e., Judeo-American superheroes such as Captain America (MARVEL) and Superman (DC COMICS).

Modern techniques for crowd manipulation and indoctrination, as well as techniques for influencing public opinion, were developed in the United States during World War 1 to convince the American populace that a U.S. military intervention had some merit, and this in spite of the fact that the American people were opposed to any intervention in the Eurasian conflict. To this end, on April 13, 1917, the White House created The Committee on Public Information (CPI), otherwise known as the Creel Committee. Edward Bernays

[i], the mastermind behind modern propaganda techniques, was a member of this commission. He combined Gustave Le Bon's works on mass psychology with those of his uncle, Sigmund Freud.

The CPI, which comprised mainly of journalists, intellectuals and publicists, served as a laboratory for modern propaganda through its use of various dissemination channels: radio, written press, brochures, films, posters, caricatures, illustrated journals, numerous flyers, images and audio documents.

Of significance, it invented the four minute men: tens of thousands of volunteers, often notorious people, tasked with publicly declaring their support for government action and inducing hatred of the enemy. Such methods have been effective in backing Uncle Sam's endless hegemonic wars.

The techniques that were developed during World War 1 ultimately paved the way for American comics created at the outset of World War 2.

Martin Goodman founded Marvel Comics in October 1939 (the war had begun in September). In December 1940, Marvel's three main owners – Joe Simon, Jack Kirby, and Martin Goodman, all of whom were Jewish –responded to Nazism by creating Captain America, a patriotic superhero who embodies the land of the free, fights tyranny and, in this case, fights Nazi Germany as well. Less than a year after Captain America's debut in Marvel Comics, the USA began to strike ships belonging to the Rome-Berlin-Tokyo Axis (September 11, 1941). Japan responded by attacking Pearl Harbor (on December 7, 1941), thereby giving the USA its desired pretext to go to war.

The Avengers, or the Hero Worship of Jewish Terrorists

A significant drop in sales ensued after the commercial success – aided and abetted by the Second World War – of Marvel issues which pitted Captain America against the Nazis. During the 1950s, stories of Captain America confronting communists did not catch on.

In 1963, one of Marvel's main scriptwriters, Stan Lee (the son of Jewish Romanian immigrants), created The Avengers, a group of superheros to which Captain America belongs. The Nokmim militia obviously provided the inspiration for the famous Avengers.

In 1945, the Jewish state's first president, Chaïm Weizman (1874-1952), a former chemist and director of the World Zionist Organization, provided the Nokmim (plural form of Nakam, which means avenger), a Jewish partisan militia belonging to the Bericha Movement (led by a Zionist Jew called Abba Kovner), with the chemical formulas intended to poison the water storage containers of Munich, Nuremberg and Hamburg.

Abba Kovner was arrested upon his return from Israel, where he had received the poison; his militia of mass killers would later on be prevented from executing his plan; yet, in 1946, they succeeded in poisoning the bread intended for prisoners at Langwasser.

Today, Abba Kovner is known as a hero in Israel.

The Cosmology And Mythology Of Marvel

The Judeo-American company has released one film per year on average ever since the cinematic release of Iron Man in 2008; the general public, in turn, gradually became familiar with the Marvel Universe.

Superheroes like Captain America, Iron Man, or The Hulk, despite having their own "solo" movies, were gradually combined, notably in the movie The Avengers, under a common universe comprised of earthly heroes as well as other heroes living on planets located at the other end of the galaxy. The Norse god Thor featured in two films (one in 2011, the other in 2013), and is included among the heroes involved in the Marvel Universe and in The Avengers. Throughout his adventures, he goes back and forth between Asgard, his celestial kingdom where both Odin (his father) and Loki live, and the land of which he is the guardian.

In the 2014 Marvel movie Guardians of the Galaxy, a character called The Collector provides us with a valuable lesson in cosmogony (all that which relates to the origins of the universe):

Before creation itself, there were six singularities. Then the universe exploded into existence, and the remnants of these systems were forged into concentrated ingots. Infinity Stones. These stones, it seems, can only be brandished by beings of extraordinary strength. These carriers can use the stone to mow down entire civilizations like wheat in a field.

These six stones, each of which corresponds to a singularity of the universe and to a particular power that derives from it, have the following names:

1. **Soul Stone**
2. **Mind Stone**
3. **Time Stone**
4. **Space Stone**
5. **Reality Stone**
6. **Power Stone**

Drawing almost entirely from Gnostic cosmogony, Kabbalistic cosmogony holds that the universe was brought into being by divine emanations: namely, the sefirot (plural form of sefirah, a Kabbalistic concept equivalent to the Gnostic aeons), which make up what Kabbalists call The Tree of Emanation, better known as The Tree of Life.

There are ten different sefirot, and all of them fall into one of two main categories: four belong to the creation of the universe (cosmogony), six (the same number as there are Infinity Stones) to its inner workings (cosmology).

Each sefirot, or emanation, has a name; their names are quite similar to those of Marvel's Infinity Stones, such as Sefer Hokhmah (wisdom), Sefer

Binah (understanding), Sefer Gevurah (strength) or even Sefer Yesod Olam [ii] (the foundation of the world).

The stones in the Marvel Universe are coveted by an evil deity called Thanos, who we find sitting on a throne located on the edge of the universe. His throne looks like a slab of rock from a destroyed planet. The character's creator was inspired by Thanatos, the Greek god of death. Thanatos was an infernal and dreaded deity who, to the ancient Greeks, evoked destruction.

Thanos is the most powerful being in the universe, a destroyer capable of annihilating entire planets. He is a Titan (an obvious reference to the Titans in Greek mythology) of the race of Eternals. Thanos' destructive and genocidal actions are motivated by his love for, and devoted worship of, the feminine incarnation of death, Mistress Death, whom he tries to impress.

His purpose is to become a Supreme Being whose power resembles that of the Demiurge, the evil god of Gnosticism. The Demiurge is at once evil incarnate and the figure responsible for fashioning and maintaining the physical universe, or material world, as a whole. Thanos seeks to become a sort of "prince of this world"…

The Demiurge is also present in the Talmud and Kabbalah under the name Metatron, an archangel who is unique in his ability to stand before God and sit on His throne. Kabbalists view Metatron [iii] as a creation that came into being at the same time as the emanation of the inner heavenly spheres (like the Demiurge in Gnosticism). According to them, "Let there be light", the verse from Genesis, refers to the "formation of the light of the intellect in the shape of the Metatron"…

A great many masonic lodges probably identify this Demiurge, Metatron, or immanent deity, with the Great Architect of the Universe.

Thanos is not the only destructive deity in the Marvel Universe. On May 18, 2016, the movie X-Men: Apocalypse was released in France. Apocalypse

(deriving from the Greek word unveiling, in reference to the end times) is presented as the chief of all mutants, the most powerful of them all. After being buried in the basement of a pyramid several millennia ago, Apocalypse, who had ruled over ancient Egypt as a living god, awakens in the present only to find that "the weak rule the earth" and wreak havoc in his place.

His goal is thus to "rip everything they've built from the ground. Wipe clean this world, and […] lead those that survive into a better one".

In short, he advocates for an ordo ab chaos rooted in a Kabbalistic and nihilistic conception of Sabbatean-Frankism, whose followers have taken political and ideological control of the Western world. The neo-conservative scholar Michael Ledeen has applied this doctrine to geopolitics by coining the notion of 'constructive chaos'.

I have presented here only a glimpse of the ideological, eschatological and mystical background driving the Hollywood cinematographic machine to shower us, for over a decade now, with super productions of which the main themes are chaos, the end of the world, and apocalyptic wars.--
https://www.transnotitia.com/the-esoteric-universe-of-marvel/

Superhero Comics And The Occult

Superheroes

Occultists have infiltrated and greatly influenced many aspects of popular culture, from Hollywood to popular music, but the clearest articulation of their influence is to be found in the world of comic books, where it has contributed to a nihilism which results in homoerotic interpretations of masculinity and the gross objectification of women.

Along with its enduring association with science fiction, no idea better embodies the absurd aspirations of transhumanism than the superhero. The superhero of popular culture was knowingly derived from the Greek word for demi-god, representing the occult ideal of transcending human existence to become god-like, while performing superhuman feats, likened to magic.

Modern superhero comic books are descendants of "hero pulps" of pulp magazines, which featured illustrated novel-length stories of heroic characters, such as The Shadow, Doc Savage, and The Phantom Detective. It was the introduction of Jerry Siegel and Joe Shuster's Superman in 1938 that turned comic books into a major industry, and ushered the Golden Age of Comics, which originated the archetype of the superhero.

As shown by Rabbi Weinstein in Up, Up, and Oy Vey: How Jewish History, Culture and Values Shaped the Comic Book Superhero, most of the early creators of superheroes were Jews. In addition to Jerry Siegel and Joe Shuster's Superman in 1938, there was Batman in 1939, by Bob Kane (Robert Kahn) and Captain America in 1940 by Jack Kirby (Jacob Kurtzberg). For the late comic-book artist Will Eisner, the Jewish people, faced with the rise of fascism, "needed a hero who could protect us against an almost invincible force."

But these were of course not orthodox, but occult-oriented Jews. As indicated by Jeffrey T. Iverson in "In Search of Superman's Inner Jew" for Time Magazine, "their superheroes reflected some of the identity they were masking, evoking Jewish concepts such as tikkun olam and legends such as the Golem of Prague, the medieval superhero of Jewish folklore who was conjured from clay by a rabbi to defend his community when it was under threat."

Siegel and Shuster initially created a bald telepathic villain referred to as "the Superman," bent on dominating the entire world. He appeared in the short story "The Reign of the Superman" from Science Fiction No. 3, a science fiction fanzine that Siegel published in 1933. While the term Übermensch was

initially coined by Friedrich Nietzsche and translated by George Bernard Shaw as Superman, it is unclear how influential Nietzsche and his ideals were to Siegel and Shuster.

Les Daniels has speculated that, "Siegel picked up the term from other science fiction writers who had casually employed it," further noting that "his concept is remembered by hundreds of millions who may barely know who Nietzsche is." Others argue that Siegel and Shuster "could not have been unaware of an idea that would dominate Hitler's National Socialism. The concept was certainly well discussed."

Siegel and Shuster developed Superman from an earlier character they created, named Doctor Occult, the earliest character created by DC Comics still currently in use in its shared universe fiction. Doctor Occult is one of the Sentinels of Magic, a group created to prevent artifacts such as the Spear of Destiny (with which Hitler was supposedly obsessed) falling into the wrong hands. He/She plays a vital role in the Day of Judgment incident, helping to protect Earth from a full demonic invasion. Hell itself has emptied of demons and Earth was in danger from Asmodel, a fallen angel who had stolen the power of the ghostly avenger The Spectre. Doctor Occult appears in issue #9 of the Batman: The Brave and the Bold comic series. Batman teams up with him, Doctor Fate, Sargon the Sorcerer, and Zatanna in order to defeat the Void.

Doctor Occult is the main character in the backup story in the Reign in Hell mini-series where he enters Hell in order to find Rose Psychic. Rose had been lost in a mysterious demon attack. Doctor Occult conjures up Yellow Peri, as an expendable spirit guide for the realms of Hell. Despite this, he rescues her from a demonic attack that causes her to lose both legs from the knees down. Occult and Peri find Rose serving the Purgatory-based forces that are attempting to conquer hell.

Doctor Occult started out as a traditional ghost detective, but underwent a fundamental transformation in 1936. According to historian Les Daniels, the Doctor "developed immense strength and began flying around in a red and blue outfit. He thus served as a prototype for the unpublished Superman." For that reason, Siegal and Shuster later changed his name to the less controversial Doctor Mystic.

Thus, according to Knowles, "Here, then, is our missing link in the evolution from Theory and the Golden Dawn to Spider-Man and the Flash." As explained in The Comic Book, by Dick O'Donnell, "students of the history of comics must regard the Occult-Mystic figure as a definite prototype of Superman, performing man of the feats Superman later performed, but doing so by supernatural rather than super scientific means."

As pointed out by Knowles, the name of Superman's planet "Krypton" is derived from the Greek word krypton, meaning "hidden" or "secret" and which is translated in Latin as "occult." Knowles further suggests that there is a strong similarity between the depiction of Lex Luthor and Aleister Crowley, who was referred to by Siegel in Adventure #27 as a "magician" who creates a Homonculus in an attempt to find the "very secret of life itself."

In Seduction of the Innocent, German-American psychiatrist Fredric Wertham also claimed that Superman was both un-American and a fascist. Published in 1954, Wertham's book, which warned that comic books were a negative form of popular literature, was a minor bestseller. Wertham cited overt or covert depictions of violence, drug use, and hidden sexual themes of sexual perversion in Wonder Woman, and Batman and Robin as homosexual partners. Wonder Woman is a warrior princess of the Amazons of Greek mythology and is known in her homeland as Princess Diana of Themyscira, with powers of mental telepathy and astral projection. Her favorite exclamation is "Suffering Sappho," a reference to the ancient poet of Lesbos.

Wonder Woman was created by William Moulton Marston (1893–1947), a psychiatrist already famous for inventing the polygraph machine, forerunner of his heroine's "Truth Lasso." Marston wrote unabashedly about the benefits of bondage and went so far as to claim that women enjoy it.[10] The Wonder Woman character was inspired by his wife Elizabeth, whom Marston believed to be a model of that era's unconventional, liberated woman, as well as Olive Byrne, with whom the couple lived in an open relationship. "Wonder Woman" Marston wrote, "is psychological propaganda for the new type of woman who should, I believe, rule the world."

H.P. Lovecraft

A key source of occult influence on comic book culture was H.P. Lovecraft (1890-1937), an American author of horror, fantasy and science fiction, especially the subgenre known as weird fiction. Lovecraft is best known for his Cthulhu Mythos story cycle and the Necronomicon, a fictional grimoire of magical rites and forbidden lore. Stephen King called Lovecraft "the twentieth century's greatest practitioner of the classic horror tale. Lovecraft was relatively unknown during his own time.

While his stories appeared in the pages of prominent pulp magazines such as Weird Tales, an American fantasy and horror fiction pulp magazine first published in March 1923, not many people knew his name. Lovecraft did, however, correspond regularly with other contemporary writers, forming a group that became known as the "Lovecraft Circle." It included obscure pulp fiction author, Robert E. Howard (1906 – 1936), who is regarded as the father of the sword and sorcery subgenre and is probably best known for his character Conan the Barbarian.

Lovecraft constantly refers to the "Great Old Ones," a pantheon of ancient, powerful deities from outer space who once ruled the Earth, who founded ancient civilizations and were worshipped as gods. Lovecraft summed

up the significance in "The Call of Cthulhu," wherein a young man discovers the shocking secret of a race of aliens that served as gods to a strange cult:

There had been aeons when other Things ruled on the earth, and They had had great cities. Remains of Them… were still be found as Cyclopean stones on islands in the Pacific. They all died vast epochs of time before men came, but there were arts which could revive Them when the stars had come round again to the right positions in the cycle of eternity. They had, indeed, come themselves from the stars, and brought Their images with Them.

Lovecraft derived his notion of extra-terrestrial visitors from his reading of both George Fort's The Book of the Damned and Scott-Elliott's compilation volume The Story of Atlantis and Lost Lemuria (1925). Although Lovecraft referred to Theosophical material as "crap," he drew inspiration from the Book of Dzyan, which formed the basis of Blavatsky's The Secret Doctrine, in developing the Cthulhu Mythos' own account of pre-human or occult texts. Blavatsky claimed to have discovered the Book of Dzyan, written in the language of Senzar in Tibet, where it was guarded by an Occult Brotherhood.

Lovecraft's The Great Old Ones equate with The Great Old Ones of the Nighttime, a phrase which occurs in rituals of the Golden Dawn. Colin Low has suggested that Lovecraft's wife, Sonia Greene, had had an affair with Aleister Crowley months before she met Lovecraft, to whom she confided the idea of the Necronomicon, which she would have learned from Crowley.[15] The Necronomicon is a fictional 1,200 year old grimoire mentioned in Lovecraft's stories. It was supposedly written by the "Mad Arab" called Abdul Alhazrad, who worshipped the Lovecraftian entities Yog-Sothoth and Cthulhu.

Crowley's disciple Kenneth Grant, head of the Typhonian Ordo Templi Orientis, suggested in his book The Magical Revival (1972) that there was an unconscious connection between Crowley and Lovecraft. He thought they both drew on the same occult forces—Crowley through magic and Lovecraft

through the dreams which inspired his stories and the Necronomicon. Grant claimed that the Necronomicon existed as an astral book as part of the Akashic records and could be accessed through ritual magic or in dreams.

Comic Books

H.P. Lovecraft in particular has had a pervasive influence in the comic book culture. Many later figures were influenced by Lovecraft's works, including author and artist Clive Barker, prolific horror writer Stephen King, film directors John Carpenter, Stuart Gordon, Guillermo Del Toro, artist H.R. Giger and comics writers Alan Moore, Neil Gaiman and Mike Mignola. The creator of Hellboy, Mike Mignola, has described the books as being influenced primarily by the works of Lovecraft, in addition to those of Robert E. Howard and the legend of Dracula. His work was adapted into the 2004 film Hellboy. His Elseworlds mini-series The Doom That Came to Gotham reimagines Batman in a confrontation with Lovecraftian monsters.

Entities also called "Many-Angled Ones" appear in the Marvel Universe in the storyline "Realm of Kings" where they rule an alternate reality. The Marvel Universe is the shared fictional universe where stories in most comic book titles and other media published by Marvel Entertainment take place, including those featuring Marvel's most familiar characters, such as Spider-Man, the Hulk, the X-Men, the Fantastic Four and the Avengers. The Marvel Universe also contains a range of Cthulhu Mythos comics, including the Elder Gods.

Alan Moore, an English writer primarily known for his work in comic books, is an occultist and anarchist. Frequently described as the best graphic novel writer in history, he has been called "one of the most important British writers of the last fifty years." Despite his own personal objections, his books have provided the basis for a number of Hollywood films, including From Hell, The League of Extraordinary Gentlemen, V for Vendetta, and Watchmen.

In 1993, on his fortieth birthday, Moore openly declared his dedication to being a ceremonial magician, something he saw as "a logical end step to my career as a writer."[17] According to a 2001 interview, his inspiration for doing so came when he was writing From Hell in the early 1990s, a book containing much Freemasonic and occult symbolism. Taking up the study of the Kabbalah and the writings of Aleister Crowley, Moore accepted ideas from Thelema about True Will.[18] Moore took as his primary deity the ancient Roman snake god Glycon, who was the center of a cult founded by a prophet known as Alexander of Abonoteichus, mid-second century AD.

Moore has featured occult themes in works including Promethea, From Hell, and V for Vendetta, as well as performing avant-garde spoken word occult "workings" with a group of occultists and performers named The Moon and Serpent Grand Egyptian Theatre of Marvels, which included David J. a member of Bauhaus. Moore has occasionally used such pseudonyms as Curt Vile (based on Kurt Weil, original composer of "Mack The Knife"), Jill de Ray (after Gilles de Rais, a companion-in-arms of Joan of Arc, who is best known for his reputation and later conviction as a serial killer of children) and Translucia Baboon.

Moore's series Promethea, which told the story of a teenage girl, Sophie Bangs, who is possessed by an ancient pagan goddess, explored many occult themes, particularly the Kabbalah and the concept of magic, with Moore stating, "I wanted to be able to do an occult comic that didn't portray the occult as a dark, scary place, because that's not my experience of it (Promethea was) more psychedelic, more sophisticated, more experimental, more ecstatic and exuberant." A Cobweb story Moore wrote for Tomorrow Stories No. 8 featuring references to L. Ron Hubbard, Jack Parsons, and the "Babylon Working," was blocked by DC Comics due to the subject matter. DC had already published a version of the same event in their Paradox Press volume The Big Book of Conspiracies.

The "Mask of King Mob," a reference to the UK situationist group, can be seen in the background of the comic book Watchmen, written by Moore. A commercial success, Watchmen has received critical acclaim both in the comics and mainstream press, and is frequently considered by several critics and reviewers as comics' greatest series and graphic novel. Watchmen was recognized in Time's List of the 100 Best Novels as one of the best English language novels published since 1923.

Alan Moore's interest in the occult was revealed when he wrote From Hell about the Jack the Ripper murders, which was made into a film in 2001 by the Hughes brothers, starring Johnny Depp, Heather Graham and Ian Holm. The graphic novel is based on the premise of Stephen Knight's theory that the murders were part of a Masonic conspiracy headed by the Prince of Wales to suppress knowledge of his illegitimate grandchild. The murders are carried out by Queen Victoria's royal physician Sir William Gull. While Gull justifies the murders by claiming they are a Masonic warning to an apparent Illuminati threat to the throne, the killings are, according to Gull, part of an elaborate ritual sacrifice designed to usher in the twentieth century.

As Moore himself explained, "the Ripper murders — happening when they did and where they did — were almost like an apocalyptic summary of... that entire Victorian age. Also, they prefigure a lot of the horrors of the 20th century." He notes that the period of the murders saw the first examples of Islamic fundamentalism, the beginnings of the atomic bomb, the growth of both Zionism and anti-Semitism, the conception of Adolf Hitler, and the final scene alludes to the outbreak of World War II. After the final murder, during which Gull has an extended vision of 1990s England, Gull says, "It is beginning… Only just beginning. For better or worse, the twentieth century. I have delivered it."

Around the world, Occupy protesters have adopted the Guy Fawkes mask from Moore's V for Vendetta. The mask has also been adopted by Anonymous, WikiLeaks, Egyptian revolutionaries, and anti-globalization

demonstrators. Moore described Occupy as "ordinary people reclaiming rights which should always have been theirs" and added:

I can't think of any reason why as a population we should be expected to stand by and see a gross reduction in the living standards of ourselves and our kids, possibly for generations, when the people who have got us into this have been rewarded for it – they've certainly not been punished in any way because they're too big to fail. I think that the Occupy movement is, in one sense, the public saying that they should be the ones to decide who's too big to fail. As an anarchist, I believe that power should be given to the people whose lives this is actually affecting.

However, Moore had the following comments to make on the possible existence of a global conspiracy, evidently trying to dismiss his own influence and that of others like him:

Yes, there is a conspiracy, indeed there are a great number of conspiracies, all tripping each other up ... the main thing that I learned about conspiracy theories is that conspiracy theorists actually believe in the conspiracy because that is more comforting. The truth of the world is that it is chaotic. The truth is, that it is not the Jewish banking conspiracy, or the grey aliens, or the twelve-foot reptiloids from another dimension that are in control, the truth is far more frightening; no-one is in control, the world is rudderless.

Grant Morrison is a Scottish comic book writer, playwright and occultist. He is known for his nonlinear narratives and countercultural leanings in his runs on titles including DC Comics' Animal Man, Batman, JLA, The Invisibles, Action Comics, All-Star Superman, and Doom Patrol, and Marvel Comics' New X-Men and Fantastic Four. The Invisibles combined political, pop and sub-cultural references. A protagonist in The Invisibles is codenamed "King Mob," after the UK situationist group. Tapping into pre-millennial tension, the work was influenced by the writings of Robert Anton Wilson, Aleister Crowley and William Burroughs, and Morrison's practice of chaos magic. Morrison

wrote the foreword to Phil Hine's Prime Choas in 1993 and the introduction to Richard Metzger's 2003 The Book of Lies.

At DisinfoCon in 1999, Morrison explained how the contents of The Invisibles were aimed to "demolish the counter-culture and replace it with something useful." He recounts how he became interested in magic when he started reading Robert Anton Wilson, who said Aleister Crowley had methods for contacting alien intelligence and for changing the world. Morrison said that much of the content in The Invisibles was information gained after following those practices, which resulting in aliens abducting him in Kathmandu, who told him to spread this information to the world via a comic book. And he relates that they looked exactly like what Terence McKenna described.

The plot of The Invisibles follows (more or less) a single cell of The Invisible College, named after the Rosicrucian order of the same name, a secret organization battling against physical and psychic oppression, using time travel, magic, meditation and physical violence. However, when sales tanked, Morrison suggested a "wankathon" (group masturbation) in the hope of bringing about a magical increase in sales by a mass of fans simultaneously masturbating at a set time.

The third and final series was meant to be a countdown to the new millennium, but shipping delays meant the final issue did not appear until April 2000. Morrison saw the series censored due to the publisher's concern over the possibility of pedophilic and child abuse content.[28] The first such case was in volume one, issue 7 ("Arcadia part 3 : 120 Days Of Sod All"); dialogue was altered in one scene where a group rapes and degrades several nameless characters.

The term "lost souls" was used to ensure the characters could not be identified as children, as in the Marquis de Sade's original 120 Days of Sodom, the book the characters find themselves trapped in. Later in the series, the names of people and organizations were simply blacked out, much to

Morrison's dismay. DC had one line that originally read "Walt Disney was a shit" blacked out at the suggestions of their lawyers. Many of these examples of censorship were restored when reprinted in trade paperback

--https://www.conspiracyschool.com/blog/comics-and-occult

Avengers Infinity War Illuminati Symbolism

The next manipulation of the mind from the Disney corporation is another Marvel superhero film called Avengers: Infinity War. I've long been warning of the Illuminati connection between superheroes and the occult desires of Helena Blavatsky. While the films can be fun, we should keep an eye on the symbolism and bigger picture brewing behind the scenes…

Serpent Symbolism of Infinity

This latest installment promises to merge different Marvel universes together in what they are calling the "Infinity War." What is the purpose for this war?… I'll get into that by the conclusion of this analysis.

First, we'll be going through some symbolism the film presents to the unsuspecting viewer.

The alien craft that comes to Earth appears in the shape of a circular ring. Here we can see it in New York City by the "One World Trade Center"- a site full of occult symbolism when we consider the 9/11 memorials that appear as inverted black Saturnian cubes:

The ring shaped craft appears to look much like the Ouroboros; a symbol that represents the infinite cycle of creating and destroying, or life and death (something the occultists seek to break free from- we'll get into that as well).

Here we see the Ouroboros in the symbolism of the Goetia depiction of magical ritual to summon spirits. The traditions of ancient mystery schools that practiced ritual Magick are precisely why the Ouroboros symbol exists in our Western culture.

Saturnian Influences: The Tesseract Symbolized As A Cube

The cube symbolizes Saturn; a symbol steeped in occult importance. One explanation is that it represents the "base" desires of man that need overcome to eventually ascend and become something "greater than man."

We see the black cube of Saturn represented many times in pop culture-particularly in superhero or science-fiction films; from Star Trek to Transformers to Kubrick's 2001: A Space Odyssey (a film which quite literally shows us the black cube as it transforms man into something "greater").

Decoding Illuminati Symbolism: Saturn and the Black Cube

The symbol of Harpocrates is embodied in this film as we see the symbol that indicates the initiate will never divulge the secrets of the "inner group."

This symbol occurs many times in pop culture, but it was also employed by Aleister Crowley as a doctrine of silence because he believed a ruling elite needs to tend to the masses without their understanding or acknowledgement.

All Seeing Eye

We can't go far without seeing the symbol of the All Seeing Eye in this film with Thor and his covered right eye of Ra:

The All Seeing Eye represents the awakening of the pineal gland; or the "truth" locked away inside of the mind.

All practitioners must have their third eye (or All Seeing Eye) opened before ascending. The symbol of the eye is also utilized in Freemasonry to

represent the "Grand Creator" (or God), implying that man may become a god through enough understanding and enlightenment. This important concept is echoed in many other forms of entertainment which will become obvious once you understand the hidden language…

Union of Opposites Through Ritual Magick

We now reach the crux of the argument; Avengers: Infinity War is a tool for the Illuminati propaganda machine.

The plot of the film revolves around a deity named Thanos that seeks to collect Infinity Stones such that he can use them to destroy half of human civilization in order to preserve the planet Earth (he apparently feels triggered because his own planet suffered from over population).

What I find curious is an underlying message that appears in the dialogue from Thanos:

"Fun isn't something one considers when balancing the universe, but this does put a smile on my face." -Thanos

Here he says his goal is to "balance the universe" which sounds similar to the "union of opposites" concept we see so often from works of occultism. This union is an aspect of duality that seeks to destroy diversity by homogenizing all that exists. We see this embodied by the symbol of the Baphomet that shows us a male and female blended into one gender:

The Baphomet: As Above So Below

"His goal is to re-balance the universe as he sees it. So when he figures out that the Infinity Stones could do this for him at the snap of a finger, that becomes his main goal."

Furthermore, we find out that Thanos is pursuing his own True Will (a phrase coined by Magick-occultist Aleister Crowley). Pursuing one's own will is

precisely what the religion of Thelema is all about, which utilizes occult teachings and practices of Magick to enhance the initiate's control of the universe. From CBR.com:

Thanos, who appears to be more versed in unlocking the Stones' full potential, appears poised to unleash his wrath upon Earth. That could allow the Russo broths to deliver a Reality Stone that's similar to the comics, with the Mad Titan bending reality to his will and reshaping the universe.

The language of "bending reality to his will" is a direct statement that suggests ritual Magick of occultism is at play here.

Thanos and the All Seeing Eye

We saw language like this with the Ghostbusters remake film with its antagonist that sought to bend reality to his will.

Another interesting thing we see in the Avengers: Infinity War trailer is a shot that inverts the world we live in; suggesting it will be turned upside down by the Nihilism of Thanos. A closer examination shows a falling star headed towards that "One World Twin Tower".

The 2nd trailer starts with inversion action showing us 'As Above So Below' with the falling star towards the "One World Tower"

"The end is near and when I'm done, half of humanity will still exist… Perfectly balanced, as all things should be." -Thanos

Putting It All Together

In "Isis Unveiled" and "The Secret Doctrine" Blavatsky mentioned a book called "The Coming Race" that detailed a plan for unlocking human potential to become super-men. Adolf Hitler pursued this line of thinking by channeling aliens with the Vril Society and also traveled to Tibet to understand these hidden powers (he subscribed to Blavatsky's Fifth Root Race as the

Aryan super race). Here we see connection of occultists with superheroes and the occult desires to unlock potentials for telekinesis, mind control, levitation, etc.

Helena Blavatsky was the driving force behind Theosophy and The Seal of Theosophy utilizes the Ouroboros- suggesting that she understood this powerful symbol as well:

Seal of Theosophy with the Ouroboros

The Vow of Silence is associated with Harpocrates, who is actually a god-form of Horus. This is interesting when we consider that Crowley believed in our entrance to the Aeon of Horus- a age of the crowned and conquering child that is a time of "magical expression." We are to follow the Thelema axiom of "Do What Thou Wilt" and understand our internal pursuits.

I argue that this only drives us further into base frequencies (Saturnian influences) without proper guidance or understanding.

Dodging death is the motivation behind unlocking the occult pursuits. The All Seeing Eye suggests one can become enlightened to the point they are a god (or perhaps one of these superheroes who demonstrate god-like abilities). This is why we see this symbol depicted in this film.

Crowley spoke of pursuing one's own will (which is what Thelema means– "Will"). His religion of Thelema was actually interpreted to him through a disembodied spirit called Aiwass. This movement of Crowley's was to be the entrance to a new age and a new form of humanity.

--https://illuminatiwatcher.com/avengers-infinity-war-illuminati-symbolism/

Jewish Created Marvel Declares War on God

Comic movies continue to dominate at the box office with Jewish created and run, Marvel, emerging as the leader of the pack. In the Marvel universe, each movie showcased different characters by interweaving their lives with a common thread. It ends with them all battling villains who plan to destroy the whole world. It took ten years to complete the whole saga culminating in the last film of the series called "Endgame".

It is hard to find a marvel or D.C. Comic Superhero film that does not have some kind of grandiose, misunderstood Anti-Christs Messiah figure. Batman, Iron Man, Ultron, Dr, Strange, Black Panther, Thanos, Thor, Superman, Captain Marvel, and even Captain America are all a type of dark and violent vigilante figure, and all have some Anti-Christ Messiah attributes to them. They pretend to be Christ-like, often enough, but exhibit nothing but violent and Anti-Theistic sentiments. They preach a gospel of peace through the use of force and never point towards the afterlife, but rather, to a continued enjoyment of the Pantheistic natural world.

Each movie has many blatantly manipulative Biblical themes and uses actual Bible verses in their dialog which seek to degrade Christianity, blaspheme against God, as it reveals and endorses the sinister plot of the Satanic New World Order agenda. The end of the world is just around the corner and many of these deceptive movies may inspire viewers to war against God as the veil crashes down between the Christian world and the Luciferian system of Mystery Babylon Secret Societies currently rising to full power over the Earth.

Chapter 3

When You Have Eliminated the Impossible, Whatever Remains, However Improbable, Equates to The Truth

How Can the Vacuum of Outer Space Exist Next to The Non-Vacuum of Earth's Atmosphere Without A Barrier?

What is a Vacuum?

Vacuum is space devoid of matter. The word stems from the Latin adjective vacuus for "vacant" or "void". An approximation to such vacuum is a region with a gaseous pressure much less than atmospheric pressure. – Wikipedia

Outer Space, contiguous to Earth's atmosphere, is said to average roughly 1 atom per cubic centimeter. The best vacuum ever constructed on Earth was done at CERN at reported to achieve a density of about 1000 atoms per cubic centimeter. While this is astonishingly low, it is still over 2 million times more dense than interstellar space! No, space is not a perfect vacuum, but it is certainly the best approximation that exists.

There are at least two states of thermodynamic equilibrium to consider when examining this issue of the Earth's atmosphere as tangent to the near perfect vacuum of Outer Space: one state consisting of a near perfect vacuum contiguous to gaseous atmospheric pressure, and one consisting of a near perfect vacuum contiguous to gaseous atmospheric pressure BUT encased

within an impenetrable barrier. Through an examination of these two cases we can assess the claim that gaseous atmospheric pressure can coexist next to the near perfect vacuum of Outer Space without a barrier.

What do We Mean by "Gaseous Atmospheric Pressure"?

By Gaseous Atmospheric Pressure we are referring to the molecular density of the various atmospheric layers surrounding the Earth.

The Atmospheric Layers Surrounding the Earth Are:

1) The Troposphere
2) The Stratosphere
3) The Mesosphere
4) The Thermosphere
5) Ionosphere
6) The Exosphere
7) The Magnetosphere

These layers coexist as ever decreasing pressure blankets, with less and less molecular density, finally arriving at the near perfect vacuum of Outer Space. And it almost seems reasonable that the earth's atmospheric layers could exist as a gradual pressure gradient equation without the vacuum of Outer Space ripping every layer away out into the zero pressure infinity of Outer Space, as vacuum so strong that it is millions of time less dense than any vacuum ever built by Mankind.

And yes, NASA changes their story about the molecular density of Outer Space every third Tuesday, and so I am just going to ignore NASA in this respect, for the most part, since they have done nothing but prove themselves untrustworthy from their occult beginnings to their current mind control, CGI psyops.

Is Gas Is A Form of Matter?

Gas is a state of matter that has no fixed shape and no fixed volume. Gases have lower density than other states of matter, such as solids and liquids. There is a great deal of empty space between particles, which have a lot of kinetic energy. The particles move very fast and collide into one another, causing them to diffuse, or spread out, until they are evenly distributed throughout the volume of the container.

The Gas Laws, and the properties of gases in thermodynamic systems, are explained by the microscopic behavior of gas molecules. Each molecule in a gas is bouncing around independently off other particles and moving around with increased temperature as it carries more energy.

The state of matter, (in our case: gas), depends of four variables: pressure (P), volume (V), temperature (T), and amount (n). We know that all gases share common physical properties. They relate to a common set of behaviors called The Gas laws, and the relationships between these variables previously identify as (P), (V), (T), (n=amount of) are "The Gas Laws". They will in occurrence behave according with the system and surroundings they occupy and interact with.

The Gas Laws are:

Boyle's Law: The pressure of a gas is inversely proportional to its volume.

Charles' Law: the volume of a gas is proportional to its temperature.

Gay-Lussac's Law: The temperature of a gas is directly proportional to its pressure.

The Second Law of Thermodynamics

Now, The Second Law of Thermodynamics states that the total entropy of an isolated system can NEVER decrease over time. Entropy is the thermodynamic quantity representing the unavailability of a system's thermal

energy for conversion into mechanical work, often interpreted as the degree of disorder or randomness in the system. The total entropy of a system and its surroundings can remain constant in ideal cases where the system is in thermodynamic equilibrium or is undergoing a reversible process." Wikipedia

In other words, concentrated or pressurized energy inevitably moves to a less and less concentrated condition. And less concentrated means less useful, which is where the term, "entropy" comes from. So again, entropy is the thermodynamic quantity representing the unavailability of a system's thermal energy for conversion into mechanical work. For anything to happen in a thermodynamic system, energy has to move or flow or change. Energy will keep flowing or changing from a higher concentration to a lower concentration until the concentrations are equal. We call that condition, cleverly enough, equilibrium.

So that's one part of the Second Law of Thermodynamics. Energy will flow to a more "spread out" or "less concentrated" condition. It stops flowing when there is no longer a difference in concentration levels, when things have reached the great state of equilibrium. And with respect to the Earth's atmospheric layers, they take the form of pressure gradients, where lower altitude high Pressure with Height: pressure decreases with increasing altitude. The pressure at any level in the atmosphere may be interpreted as the total weight of the air above a unit area at any elevation. At higher elevations, there are fewer air molecules above a given surface than a similar surface at lower levels.

Can you imagine the Earth's atmosphere attempting to fill the endless, hopelessly infinite vacuum of Outer Space seeking equilibrium? It is both comically absurd as much as structurally impossible to have them coexist with a contiguous boundary. It's a good thing Outer Space does not exist, at least as far as any empirical observation shows us. Nevertheless, my goal is to demonstrate the INTERNAL contradictions and inconsistencies within the Copernican Cosmological framework, and this is why I even entertain any of

modern science's wild speculations concerning science fiction Outer Space. I do it to reveal how Modern Copernican Cosmology fails simply by its own undoing with little or no assistance from an Enclosed Cosmological view.

What is a Pressure Gradient?

Have you ever wondered why we have wind, or why the wind was blowing from a particular direction? It all boils down to what scientists refer to as the atmosphere's pressure gradient. The pressure gradient is a way to describe the difference in atmospheric pressure from one location to another. You can think of this as how much the air pressure (at a particular height, or level, in the atmosphere) changes as you travel from one specific location to another. The greater the difference in pressure between the two locations, the greater the pressure gradient.

Nature Abhors a Vacuum: The Driving Force Behind Pressure gradients

Pressure gradients are instances of pressurization. The top layer of the Earth's gaseous atmospheric gradient has almost zero pressure, so it's said to be approaching near vacuum. Nevertheless, in all known empirical observations of Thermodynamic systems, even the slightest gas pressure will redistribute itself to fill any available space. It matters not how many atmospheric layers there are, nor how gradual they distribute themselves into pressure gradients. Each successful higher-pressure layer will obey The Second Law of Thermodynamics and usher ever upward towards lower atmospheric pressure layers to fill whatever emptiness it can, all the way to Earth's top gaseous atmospheric layer, which lay contiguous to the comparable zero vacuum pressure of Outer Space. From there, the vacuum of Outer Space juts continuous with the high to low pressure transference that went on at lower altitudes.

The Karman Line: A Barrier of Nothing

"An atmosphere does not abruptly end at any given height but becomes progressively thinner with altitude. Also, depending on how the various layers that make up the space around the Earth are defined (and depending on whether these layers are considered part of the actual atmosphere), the definition of the edge of space could vary

considerably: If one were to consider the thermosphere and exosphere part of the atmosphere and not of space, one might have to extend the boundary to space to at least 10,000 km (6,200 miles) above sea level. The Kármán line thus is an arbitrary definition based on the following considerations:

An aircraft can only stay aloft by constantly traveling forward relative to the air (rather than the ground), so that the wings can generate lift. The thinner the air, the faster the plane must go to generate enough lift to stay up. The amount of lift provided (which must equal the vehicle's weight in order to maintain level flight) is calculated by the lift equation:

Where L=1/2pv(2)SC(l)

- L is the lift force
- ϱ is the air density
- v is the aircraft's speed relative to the air
- S is the aircraft's wing area,
- CL is the lift coefficient.[9]
- Lift (L) generated is directly proportional to the air density (ϱ). All other factors remaining unchanged, true airspeed (v) must increase to compensate for less air density (ϱ) at higher altitudes.

An orbiting spacecraft only stays in the sky if the centrifugal component of its movement around the Earth is enough to balance the downward pull of gravity. If it goes slower, the pull of gravity gradually makes its altitude decrease. The required speed is called orbital velocity, and it varies with the height of the orbit. For example, the mean orbital velocity of the International Space Station is 27,600 km (17,100 mi) per hour at a mean altitude of 409 kilometers (254 mi).

For an airplane flying higher and higher, the increasingly thin air provides less and less lift, requiring increasingly higher speed to create enough lift to hold the airplane up. It eventually reaches an altitude where it must fly so fast to generate lift that it reaches orbital velocity. The Kármán line is the altitude where the speed necessary to aerodynamically support the airplane's full weight equals orbital velocity (assuming wing loading of a typical airplane). In practice, supporting full weight wouldn't be necessary to maintain altitude because the curvature of the Earth adds centrifugal lift as the airplane reaches orbital speed. However, the Kármán line definition ignores this effect because orbital velocity is implicitly sufficient to maintain any altitude regardless of atmospheric density. The Kármán line is

therefore the highest altitude at which orbital speed provides sufficient aerodynamic lift to fly in a straight line that doesn't follow the curvature of the Earth's surface." --Wikipedia

NASA fans tend to act as if Pressure Gradients and thermodynamic properties cease operating until that very last layer of Earth's atmosphere where the molecular density is so thin that it becomes more reasonable to assume and imagine that the vacuum of Outer Space has nothing to really effect. This way, they can imagine that Outer Space is separated from The Earth's more molecular dense at atmospheric layers by a barrier of nothing. The idea is that the lower molecular dense atmosphere layers are somehow.

It is very similar to saying that one can achieve vacuum pressure in car's engine, simply by using porous layers of Styrofoam hoses and pipes instead of sealed, air tight, rubber or plastic hoses and connectors, where a vacuum leak anywhere between the engine and the mass air flow sensor can severely affect the car's performance, It would not matter how many porous layers of hoses you used in a car's vacuum system, without an airtight vacuum seal or barrier, the vacuum leak would happen. The Earth's atmospheric layers are gaseous and molecularly dense, with measurable kinetic energy that moves from higher pressure states to lower pressure states, finally approaching the vacuum of Outer Space. **It's a continuum of Pressure Gradients, not a hard shell or barrier.**

Gravity...the Biggest Let Down

And no, invoking imaginary Gravity will not help. Imaginary Gravity cannot hold trillions of tons of atmosphere against the spinning Earth, unaffected by the trillions of times more powerful near perfect vacuum of an infinite Outer Space, while at the same time, allowing Helium balloons to defy Gravity and float up from the jovial hands of little children. You cannot have it both ways. You cannot have a force so fiercely powerful and so all pervasive and homogenously isotropic that trillions of tons of atmospheric gas pressure obey Gravities mighty pull, as the Earth spins at 1000 mph, while butterflies' flit around as if they were weightless.

Unfalsifiable Claim, Gravity, and The Large Mass Hoax

Additionally, the whole notion that Gravity "spreads out" with larger masses, and therefore is a more potent force with larger bodies, has never been demonstrated in even one empirical study or observation. This is the principle behind why the Moon, with all its distance from the Earth, cannot escape the Earth's Gravity, and yet I can easily raise my hand. It is conjectured that Gravity "spreads out" over large masses and thus has a stronger pull with the increase in mass. My hand is small, so I can defy Gravity, even though I am on the Earth, while the Moon is allegedly 294,000 miles away. Does any of this make any sense to anyone who is no braindead? This goes against all we observe with Earth bound forces. Magnetism, for instance, works more powerfully the closer you are to a magnet. It would not be able to hold the Moon in a magnetic pull from 294,000 miles away, and not affect your ability to raise your hand. In fact, if it was strong enough to hold the Moon from that distance, it would compress your entire body into pulp in nano seconds. The entire Gravity hypothesis is riddled with contradictions, paradoxes, and sheer superstitious and fabricated nonsense.

And further, we can never test the Gravitational hypothesis because we cannot create two masses as large as the Earth and The Moon. And so, it remains an unfalsifiable claim, and therefore an unscientific claim, and invalid. Gravity spreading out over thousands of miles to get its holding power is about as credible as Warp Drive in Star Trek. It's a fun idea with zero evidence.

Fluid Dynamics: Why Oceans are not Sucked up by the Earth's Atmosphere

Water is heavier than air because it is DENSER. This means that more water molecules are packed into a given volume, comparably, to air. Because water is denser, it sits below air. In physics and engineering, fluid dynamics is a subdiscipline of fluid mechanics that describes the flow of fluids—liquids and gases. In addition to the above, fluids are assumed to obey the continuum assumption. Fluids are composed of molecules that collide with one another

and solid objects. However, the continuum assumption assumes that fluids are continuous, rather than discrete. Consequently, it is assumed that properties such as density, pressure, temperature, and flow velocity are well-defined at infinitesimally small points in space and vary continuously from one point to another.

Mathematically:

Density = Mass ÷ Volume

Density = kilograms per cubic meter = kg/m3

Examples are:

Air density = 1.29 kilograms per cubic meter

Water density = 1,000 kilograms per cubic meter

However, water vapor will rise up into the air. The main reason it goes up is because water vapor is approximately 1.5 times less dense than air and just like how a helium balloon rises up in air, it rises up. Water vapors receive heat energy and expand in volume. As density=mass/volume, density is indirectly proportional to volume. That is more the volume less the density in Thermodynamic systems. Due to less density, water vapors rise upwards.

From here, one may conjecture, "Well, if non vaporous water, which is more dense than air, does not rise up into the, comparably, less pressurized layer of the air, why then should the Earth's highest atmospheric layer, The Exosphere, want to rise up out into the vacuum of Outer Space." Would it not simply behave like water and sit wrapped around the Earth just as water sits, allegedly wrapped around the Earth? into the near perfect vacuum of Outer Space.

But this notion ignores, gaseous pressure gradients, and thermodynamics completely. Water remains where it is because of its molecular density, sure, but also because of its form as a liquid. The atmospheric layers surrounding the Earth are not liquids. They are extremely molecularly sparse gases, and as such, they obey the Thermodynamic principles delineated in The Gas Laws and move from high pressure to lower pressure gradients. If the Oceans were to boil, then we can see the vapor rise as it seeks a lower pressure state than the water it is in. In the same way, the gaseous pressure gradient, atmospheric layers: The Troposphere, The Stratosphere, The Mesosphere, The Thermosphere, Ionosphere, The Exosphere, and The Magnetosphere will seek lower pressure states beyond them, above, until the near perfect vacuum of Outer Space finally obliterates them.

Of course, from this examination, it becomes swiftly obvious that the Earth is actually an Enclosed Cosmological system, with a barrier called the Firmament. And then, all of the Earth's atmospheric layers would simple stay where they are since they are contained, unthreatened by the near perfect vacuum of mythical Outer Space.

The Earth Is A Closed System

Lastly, the Earth is a **Closed System**. In fact, all observations point to it being an Enclosed Cosmological System. An **Open System** is a system that freely exchanges energy and matter with its surroundings. For instance, when you are boiling soup in an open saucepan on a stove, energy and matter are being transferred to the surroundings through steam.

However, a Closed System is a system that exchanges only energy with its surroundings, but not matter. By putting a lid on the saucepan, matter can no longer transfer because the lid prevents matter from entering the saucepan and leaving the saucepan. That's lid acts as a barrier that locks in matter. The Earth's atmosphere is composed of varying layers of Gas Pressure, or molecular density to be more precise.

Likewise, The Earth is a Closed System, contained within the Firmament, water below and waters above. The Firmament acts as a barrier than no Man has ever penetrated, except in science fiction outer space movies like the kind Hollywood and NASA make.

Nevertheless, NASA claims that the Earth sits nestled deep within gaseous atmospheric layers, next to the near perfect vacuum of Outer Space with no barrier...no lid on the pot, if you will. By definition, this an Open System, of course. Gaseous atmospheric layers do not create a hard, impenetrable barrier.

And then, paradoxically, at the same time, NASA claims that the Earth is a Closed System, self-contained, and protected from the ferocious vacuum of Outer Space. But their Closed System claim is not based upon the Earth's atmospheric layers being a hard barrier. How could they fly space missions though a hard shell? They cannot. And so, their story is that the Earth's atmospheric layers are so molecular sparse as one ascends above the Earth, that there is, in effect, vaporous nothing? For the comparable zero vacuum of Outer Space to act upon.

Gravity and The Lonely Atom

Finally, how can Earth's Gravity hold a single atom per cubic inch in The Exosphere against the infinitely powerful vacuum of Outer Space, contiguous to it?

If Gravity Holds the Atmosphere Down, You Are Warm Goo

If Gravity was strong enough to win against trillions and trillions of cubic miles of near perfect vacuum Outer Space, your body would be reduced to warm goo in nano seconds if you were standing on The Earth. Pure and simple, Outer Space is preposterous nonsense. Only a severely traumatized mind would believe the Earth's atmosphere could exist adjacent to the near perfect vacuum of Outer Space without a barrier. If you elect to assert a barrier, then no spacecraft could have ever traveled through it to go to The Moon,

etc...However you slice it, everything Outer Space crumbles to the ground because the Freemasons made the critical mistake of inserting VACUUM into their science fiction fantasy of Outer Space.

Floating Ball Compasses Prove a Flat Plane Earth

Floating Ball Compasses can freely move 360 degrees and yet even if you are in Antarctica, the ball in the compass will point out horizontally, Magnetic North, without changing its horizontal position. Theoretically, if you were in Antarctica, a floating compass ball, which operates in 3 dimensions of motion, should rotate to point straight up, vertically, to keeps its direction on The North Pole, given the alleged spherical shape of The Earth. In other words, it must point upwards through The Earth, if we are to assume that Antarctica is 180 degrees the polar opposite of The Magnetic North Pole.

The fact that a ball compass continues to point out toward the horizon, due North, when in or near or on Antarctica, proves that The North Pole exists on the same plane as Antarctica.

The implications of this are significant, indeed. We can say, without wild conjecture, that both Antarctica and The North Pole exist on the same flat plane. And with this easily demonstrable fact, the entire idea of a Spherical Earth plummets into absurdity in one fell swoop.

The Earth's Magma Chambers

"A magma chamber is a large pool of liquid rock beneath the surface of the Earth. The molten rock, or magma, in such a chamber is under great pressure, and, given enough time, that pressure can gradually fracture the rock around it, creating a

way for the magma to move upward. If it finds its way to the surface, then the result will be a volcanic eruption; consequently, many volcanoes are situated over magma chambers. These chambers are hard to detect deep within the Earth, and therefore most of those known are close to the surface, commonly between 1 km and 10 km down." Wikipedia

If the Earth really had magma to this extent, we could expect most of the subterranean Earth to be composed of molten magma, which is patently absurd because that would mean the Earth, with an alleged radius of 3958 miles, would be virtually be a huge magma ball. It would be so hot everywhere on the surface that The Arctic and Antarctica could never have even formed.

The Spherical Earth model really takes a huge blow with this observation.

8 Reasons NASA Training in Swimming Pools Fails

It is clear how a submarine has massively reinforced walls to withstand the difference in pressure between its inside and the surrounding atmospheric pressure. This is because a submarine must survive the difference in pressure that exists between the ocean deep and the ground-level atmosphere inside the submarine. Without very thick and structurally sound walls the pressure difference would crush the submarine. Likewise the ISS and the spacewalking astronauts must survive the opposite but equally harsh pressure differential that exists between the near perfect vacuum of Outer Space and the normal atmosphere inside their suit or inside the space station.

Nevertheless, it's odd that they need extremely thick and structurally solid walls for a submarine but for some physically contradictory reason, in the most powerful vacuum of all, Outer Space, you can survive in a flimsy spacesuit or the embarrassingly frail tin can, known as the ISS. Sounds legit, right?...not even close.

To illustrate this even further, the astronauts don't even train in a vacuum at NASA. They tried once with Astro-Not, Jim Le Blanc, but he almost died as he passed out in the vacuum chamber, as his saliva started to boil. And that vacuum was many magnitudes of Torr weaker than the vacuum of Outer Space. In fact, there's almost no footage at all of any astronauts training in a vacuum chamber. They always train in a swimming pool which is the exact opposite experience that they would have in Outer Space in every way. After Jim Le Blanc's near death, NASA's policy was swiftly shifted to only train underwater. They don't train in vacuum chambers ever. This is a complete confession that they cannot place an astronaut in Outer Space in any way shape or form.

The Illusion of Zero Gravity

The only alleged benefit of training underwater in a pool, NASA says, is that it simulates zero-gravity. But that is absurd. Anyone who has ever gone swimming knows that you still feel the pressure of the water around you. You do not experience anything like weightlessness. Buoyancy is not weightlessness. When you watch people floating around in a nosedive of a high altitude Zero-Gravity plane, that is nothing like being underwater. You do not go spinning and tossing around underwater as you do in a Zero Gravity plane. You just float there under the pressure of buoyancy and density. What a swimming pool does simulate, however, is the ILLUSION of zero-gravity on camera in a video. And this gives the real game away. NASA is a film production company, and not a space agency. They merely provide the illusion of space flight to a gullible world.

Here I a list of eight problems with training underwater as opposed to training with something like a zero-gravity wire system in a warehouse:

1.) Pressure underwater is the complete opposite of the vacuum of Outer Space. Underwater the pressure is extremely high and will compress and crush you with extreme force. Contrarily, vacuum pressure is extremely low. There's no pressure and you will

expand and explode. Your spacecraft will explode with the extreme force and it will do so outward, the opposite direction of underwater, And so, why in the world would you train under conditions that are opposite those in which you will be working with in Outer Space? This makes no sense at all.

2.) Resistance in movement underwater, moving around, and pushing off of things will be much slower and more tedious compared to the vacuum of space. At least if training is done in a warehouse on wires there will be less resistance which is much closer to the complete lack of atmospheric resistance in Outer Space. Water is the exact opposite of a vacuum. There is a great deal of resistance when you move around underwater. You can even build muscle as a swimmer because there is so much resistance. In Outer Space, you would lose muscle mass quickly because of the lack of resistance.

3.) It makes no sense to construct a full-scale model of the ISS underwater. An ISS replica could easily be constructed in a large warehouse or a hanger. It would be much easier to build, maintain, modify etc… this is just silly to do it underwater.

4.) Teams of safety divers and camera crews must also risk their lives underwater for astronauts training with the unnecessary burdens of air tanks, gear tools, parts, cameras, production equipment, etc… instructors could be more helpful in a normal environment with astronauts on wires in a warehouse.

5.) It costs millions to maintain the gigantic swimming pool. It would be a fraction of the cost to use a warehouse with wires and a normal ISS replica.

6.) The performance and integrity of a spacesuit underwater is going to be the opposite of how it would perform and hold up in a vacuum. Training on wires at normal atmospheric pressure would at least be closer to movement in a vacuum than underwater. And

how a spacesuit would react in a real vacuum chamber would be the best, but again, they learned quickly that you cannot survive even the smallest vacuum pressure, long ago with Jim Le Blanc.

7.) Weight distribution inertial movement and reactions would be completely different underwater than in the vacuum of Outer Space.

8.) Spacesuits, gear tools, equipment, spare parts, etc… are all designed for use in Outer Space in a vacuum, not underwater. Tools such as drills, wrenches, hammers, bolts, quick releases, etc… would all behave completely differently underwater. From an engineering point of view, it makes absolutely no sense to calibrate for the stressors of Outer Space and then use everything in a swimming pool.

We know why they train in a swimming pools. It's for the simple reason that on camera, floating around in a swimming pool has the appearance of floating in space. The entire reason is for camera special effects. NASA is a fraud and nothing more than a film production company.

--https://www.youtube.com/watch?v=uvKNvyWffdI

Jim Le Blanc NASA's Failed Vacuum Attempt

What happens when a space suit depressurizes in vacuum? On December 14, 1966, NASA spacesuit technician and test subject Jim LeBlanc found out. Suited up in an early Moon suit prototype, he entered a triple-doored vacuum chamber. Then, his pressurization hose somehow became disconnected and LeBlanc became the only person to survive near-vacuum pressures when his suit dropped from 3.8 psi to 0.1 psi in 10 seconds.

"As I stumbled backwards, I could feel the saliva on my tongue starting to bubble just before I went unconscious and that's the last thing I remember," recalls LeBlanc.

"Essentially, he had no pressure on the outside of his body and that's a very unusual case to get," explains Cliff Hess, the supervising engineer. "There's very little in the space medical literature about what happens when you have that. There's a lot of conjecture, that your fluids will boil."

The chamber – which would normally take 30 minutes to re-pressurized – was blasted back to atmospheric pressure in 87 seconds. Amazingly, LeBlanc survived with just an earache to show for his ordeal. That really was a close call in the spaceflight history.

And so, there is no way NASA can ever make any pressurized suit that could withstand the vastly stronger vacuum of Outer Space.

--http://www.spacesafetymagazine.com/aerospace-engineering/space-suit-design/early-spacesuit-vacuum-test-wrong/

What is a Torr?

The torr (symbol: Torr) is a non-SI unit of pressure defined as 1/760 of an atmosphere. It was named after Evangelista Torricelli, an Italian physicist and mathematician who discovered the principle of the barometer in 1644.

Torricelli attracted considerable attention when he demonstrated the first mercury barometer to the general public. He is credited with giving the first modern explanation of atmospheric pressure. Scientists at the time were familiar with small fluctuations in height that occurred in barometers. When these fluctuations were explained as a manifestation of changes in atmospheric pressure, the science of meteorology was born.

Over time, 760 millimeters of mercury came to be regarded as the "standard" atmospheric pressure. The unit of barometric pressure (one

millimeter of mercury, also written as 1 mm Hg) was named in honor of Torricelli.

In 1954, the definition of atmosphere was revised by the 10e Conférence Générale des Poids et Mesures (10th CGPM) to the currently accepted definition: one atmosphere is equal to 101325 pascals. The torr was then re-defined as 1/760 of one atmosphere. This change in the definition of "torr" has been a source of confusion ever since.

--http://www.torr.com/what-torr

Torr Specs by Vacuum Conditions

Vacuum quality is subdivided into ranges according to the technology required to achieve it or measure it. These ranges do not have universally agreed definitions (hence the gaps below), but a typical distribution is as follows:

Atmospheric Pressure	760 Torr	101 kPa
Low Vacuum	760 to 25 Torr	100 to 3 kPa
Medium Vacuum	25 to 1×10-3 Torr	3 kPa to 100 mPa
High Vacuum	1×10-3 to 1×10-9 Torr	100 mPa to 1 μPa
Ultra-High Vacuum	1×10-9 to 1×10-12 Torr	100 nPa to 100 pPa
Extremely High Vacuum	1×10-12 Torr	100 pPa
Outer Space	1×10-6 to <3×10-17 Torr	100 μPa to <3fPa
Perfect Vacuum	0 Torr 0 Pa	

Low vacuum, also called rough vacuum or coarse vacuum, is vacuum that can be achieved or measured with rudimentary equipment such as a vacuum cleaner and a liquid column manometer.

Medium vacuum is vacuum that can be achieved with a single pump but is too low to measure with a liquid or mechanical manometer. It can be measured with a McLeod gauge, thermal gauge or a capacitive gauge.

High vacuum is vacuum where the MFP of residual gases is longer than the size of the chamber or of the object under test. High vacuum usually requires multi-stage pumping and ion gauge measurement. Some texts differentiate between high vacuum and very high vacuum.

Ultra-high vacuum requires baking the chamber to remove trace gases, and other special procedures.

Deep space is generally much emptier than any artificial vacuum that we can create.

Perfect vacuum is an ideal state that cannot be obtained in a laboratory, nor even in outer space.

Vacuum Examples

Vacuum Cleaner	approximately 80 kPa	(600 Torr)
Liquid Ring Vacuum Pump	approximately 3.2 kPa	(24 Torr)
Freeze Drying	100 to 10 Pa	(1 to 0.1 Torr)
Rotary Vane Pump	100 Pa to 100 mPa	(1 Torr to 10^{-3} Torr)
Incandescent Light Bulb	10 to 1 Pa	(0.1 to 0.01 Torr)
Thermos Bottle	1 to 0.1 Pa	(10^{-2} to 10^{-3} Torr)
Near Earth Outer Space	approx.. 100 μPa	(10^{-6} Torr)
Cryopumped MBE Cham.	100 nPa to 1 nPa	(10^{-9} Torr to 10^{-11} Torr)
Pressure on the Moon	approx.. 1 nPa	(10^{-11} Torr)
Interstellar Space	approximately 1 fPa	(10^{-17} Torr

ImpossiBALL Jupiter

Jupiter is said to be a giant ball of gas, with no solid surface. It is allegedly composed of the very light gases, hydrogen and helium. Because of dispersion, Entropy and the Second Law of Thermodynamics, we know gas will always disperse to fill any vacuum. Jupiter cannot be a ball of gas and still remain intact against the near perfect vacuum of Outer Space unless the entire surface of Jupiter has a hard shell container. Jupiter is not a ball of gas.

Chapter 4

Editing of the Temple of God

- **Eve then was taken from a rib (Deoxy-RIB-onucleic acid) DNA of Adam, and then X and Y was created (male and female) 46 chromosomes**
- **They will unveil their Transhumanistic Masterpieces and the whole world will Kneel at this new technological majesty...The Anti-Christ Beast Image**
- **The Elite pushed Evolution Fantasy so we would not object to their Transhumanistic Occultism.**
- **Beauty is now being redefined as something entirely digital cold, and programmable.**
- **It is all going so fast now: Cloning, Genetics, Robotics, Artificial Intelligence, Neural Interlacing...**
- **SELF REPLICATING DNA COMPUTERS, THE MARK OF THE BEAST WILL BE DEMANDED MY THE PEOPLE...NOT FORCED IPON THEM.**
- **Adam had 44 chromosomes....no need for sex yet. Eve then was taken from a rib (Deoxy-RIB-onucleic acid) DNA of Adam. Then X and Y were created (male and female) 46 chromosomes. Prometheus by Ridley Scott prepares the masses for this awakening into The Beast Image.**
- **the Elite intend to turn the Global Elite from humans created in God's image to Beasts through genetic engineering. It is highly significant that this transition of the Elite to beasts is occurring just before the two Beasts of Revelation appear on the world stage: Antichrist**

- **Satan wants to complete the Third Temple by adding the Mark of the Beast 66 base pairs mixed with Iron (transhumanism, nanotechnology) to come!**
- **Researchers are experimenting with CRISPR, a powerful tool that can alter the DNA of humans. The editing of the Temple of God with the promise for a better Humanity, but in turn will start the further downfall of Creation. Man Playing God...**
- **Behold The Future...Scientists invent Nanotechnology that Connects your Brain to your Computer. The device known as "mesh electronics," is so thin and flexible that it is able to be injected with a needle. The scientists have already tested the new tech on mice who have not only survived the procedure, but they are now thriving. The researchers call the technique and device as "syringe-injectable electronics."**

--In part, derived from Nicholson1968

Scientists love to claim that rain occurring after a major asteroid impact will become so acidic that it will be lethal to plant and animal life. Obviously, a person does not have to be a rocket scientist to understand that Earth will be damaged beyond recovery. God wants it this way. God is deliberate and purposeful in everything He does and He inflicts a mortal blow to Earth because He wants to send a strong message to the survivors.

From man's point of view, desperate circumstances call for desperate efforts. To stabilize their situation, governments will respond. First, they will put emergency constitutions in place. They will declare martial law to prevent anarchy and a complete breakdown of orderly conduct. Stringent laws and curfews will be implemented and people will have no choice but to comply. Many individual freedoms and rights will be suspended. The price of sin is always great – even on the innocent.

To prevent looting and gouging, the nations of the world will implement rationing. People, full of fear, will do anything to obtain food, water and medicine. Governments will control the buying and selling of all commodities. This will be necessary because every survivor needs a basic number of items to sustain life itself. Who can argue with these drastic methods if it means survival? As days turn into weeks and weeks into months, millions of people will give in to depression and despair. Hope for recovery will dim. All parts of the world will have smoldering destruction and suffering beyond description. The nations of Earth will be in a state of shock. People who are alive will envy the dead. Jesus saw the travail of the human race during the Great Tribulation. He said, "For then there will be great distress, unequaled from the beginning of the world until now – and never to be equaled again. If those days had not been cut short, no one would survive, but for the sake of the elect those days will be shortened." (Matthew 24:21,22)

How do Humans Honor God?

This is terrible to say, but it is true. When humanity is forced to feel God's wrath, it begins to consider the presence and reality of God. When times are good, God is forgotten. God's love and patience with sinners (God's silence) is misinterpreted. But when God initiates global suffering, suddenly many questions will arise. "Why did God do this? What does He want?" Overnight, a great awakening will occur. At the present time, Christians talk about God's love, the idea of a pretribulation rapture, and God's wonderful salvation and forgiveness, but they do not often talk about the things that make Him angry. Some Christians even deny that God has wrath! Consequently, His judgments will confound many Christians. They will be unable to reconcile these "Acts of God" with their assumed knowledge of God. Their "faith" will disappear when they actually experience God's wrath and terror will overwhelm them.

It is not difficult for God to frighten people. He only needs to tamper with those things that make us feel secure. With many millions of people dead

and the scale of destruction beyond measurement, survivors will be forced to acknowledge they do not understand God or have a relationship with the Almighty. Did you notice a knee jerk phenomenon after the terrorist attack on the United States on September 11, 2001? Church attendance popped up 300% for about six weeks! Like Israel of old, nations will tremble with fear before Almighty God during the time of His visitation. (Exodus 20:18-21) The solution to pleasing or appeasing God – so that His destruction of Earth will stop – will appear simple on the surface. Religious leaders will demand, "We must submit to the authority of God." But how does a person worship and honor the God of Heaven so that His righteous wrath will cease?

Religious Revolution

If the physical destruction on Earth and the loss of life caused by the first four trumpets is overwhelming, the religious revolution that follows will seem just as overwhelming. Leaders from all religious systems will unite and with one voice they will offer a straightforward explanation of God's judgments. They will adjust their prophetic interpretations to fit an unfolding situation. They will say, "These 'Acts of God' have come because we have forgotten our Creator." In a sense, this is true! All around the world, religious leaders of all faiths will agree with one another saying, "We must repent of our great sins and appease God or we will be totally destroyed." For authority, Catholic and Protestant leaders will turn to the Bible, Moslems will appeal to the Koran, Jews will appeal to the Talmud, and Hindus and Buddhists will use their holy writings. The point is that every nation will discover its guilt before God and the accuser will be each nation's religion!

As people begin to link the devastations caused by the four trumpets to the idea that God is displeased with the entire human race, one question will form on everyone's mind: "What must we do to appease God before He kills the rest of us?" Even though different solutions will be offered in different nations, a common theme will develop around the world. In fact, Revelation predicts there will be a sudden, but powerful movement to appease God. This

movement will have great authority and power. Like religious powers of ages past, it will persecute everyone who refuses to cooperate with it. This movement is called "Babylon" in Revelation because it will be full of confusion. This may read like a fairy tale, but when you think about it, all prophecy seems strange until the time for fulfillment arrives. Currently in the United States, less than 33% of the population attends church regularly. I believe this percentage will more than double when God's wrath is revealed! Religion will become "the" priority and religious leaders with evangelical fervor will lead the nations of the world into a religious revolution.

The Right Way to Worship God

The coalition of the world's religious leaders will discover a big problem. There are several different religious systems on Earth and each religious group worships God in a different way. Is there one right way to worship God? Moslems believe that God is pleased when people obey the teachings of Mohammed and regard Friday as a holy day. Catholics, Anglicans, most Protestants, Greek and Russian Orthodox Christians believe that God is pleased when people obey their religious leaders and the laws of their churches, which includes observing Sunday as a holy day. Jews read the Torah and regard Saturday as a holy day. Hindus, Buddhists and other religious groups have different ideas about what pleases God. Does God really care about the way we worship Him? This question regarding worship will be the subject of much debate. In today's context, the question has no solid footing. At best, it remains one man's opinion against another. However, when 1.5 billion people lie dead among the smoldering ruins that burn the nostrils and eyes of the survivors, how God wants to be worshiped will become the question to answer.

New Laws to Worship God

In an earlier segment, we discussed the community effect. We know that desperate circumstances can unite a diverse group of people when they share in common suffering. During the Great Tribulation, most people will regard God

as a Holy Terror. Religious leaders will easily motivate their frightened government leaders to quickly enact laws that require all citizens to honor and worship God. At first the laws will be oriented as "sin less" laws, but eventually, more laws will be implemented in every nation demanding that everyone respect God or suffer the penalty. However, there will be no consistency in the legislation of these "sin less" laws; instead, there will be great confusion. Catholics and Protestants will seek laws that agree with their theology, Jews will make laws agreeing with their doctrines, Moslems will want laws respecting their beliefs in Allah, and other groups will do the same. How can diverse religions on one planet appease one God? Is He a God of many religions?

Forcing Diverse Religions to Worship God

One organization on Earth stands head and shoulders above all others in terms of diplomatic ties with religious and political leaders all over the world. It is the papacy. The Roman Catholic Church has steadily secured diplomatic connections with almost every segment of Earth's population since John Paul II became Pope in 1978. When he dies, his legacy to the Church of Rome will be his worldwide pursuit of formal relationships with many countries, which now numbers over 170 nations!

When the seven trumpets begin, the pope in office will move quickly to convene a "World Council" of religious and political leaders. This council will form a powerful coalition that is called "Babylon" in Revelation. (Revelation 13, 17, 18) Perhaps the United Nations will be used to expedite this organization. However, the "glue" that will bond the leaders of the world together will not be politics. Instead, it will be immediate concerns about God's anger and His overwhelming destruction. Overnight, a new reality will settle in on humanity. The old paradigms are out, and new ones will form. In an effort to appease God on a global scale, religious leaders will quickly compromise on "minor" religious differences. The leaders will struggle to find a global solution to appease God, but will be unable to find one. The central question remains: "How does God want the inhabitants of Earth to worship Him?" Moslems,

Jews, Catholics, Hindus, Protestants and other religious organizations will have fundamentally different answers to this question and it will be impossible for one person to prove the superiority of his religion over another. Thus, a reign of confusion will begin. Eventually, the devil himself will appear on Earth during the fifth trumpet. Masquerading as God, he will solve the solution to Earth's diversity by declaring all of the world's religions void. In their place, the devil will offer his new "one world" religion and the world's religious leaders will zealously participate! After all, they will "think" this glorious being is none other than God Himself!

What Does God Desire?

God wants the human race to worship Him – our worship is the only thing in the whole universe that God does not own! God does not need our adulation. Instead, He has given human beings the power of choice and He wants us to choose to worship Him. God wants us to love, adore and worship Him because whatever we worship we imitate! "By beholding we become changed." God wants people in His coming kingdom who uphold and exalt the same laws that He upholds and exalts! So, God will send His servants, the 144,000, throughout the Earth to present His message and purposes. They will present the terms and conditions for salvation. God does not send the first seven judgments upon Earth without a clearly expressed message, for if He did, there would be no meaning or purpose for all the suffering. Remember, the seven trumpets are redemptive in nature. During the 1,260 days of the seven trumpets, God will send three messages throughout the Earth. The 144,000 will present God's first message saying: "Fear God and give him glory, because the hour of his judgment has come. Worship him who made the heavens, the Earth, the sea and the springs of water." (Revelation 14:7) Notice the first sentence. "Fear God" will be easy after experiencing some of His power. Notice the second sentence. "Worship Him" will be difficult because worshiping God will be contrary to the laws of Babylon. Also, notice how the last sentence itemizes the four elements that God has afflicted with the first

four trumpets! Religious people worldwide will quickly agree why the judgments of God are falling. However, the command to worship God will be the frustrating part. The 144,000 will tell the world how God wants to be worshiped, but the leaders of Babylon will also be telling the world how to worship God and the two "hows" will be in direct conflict! When all the varying views from the religions on Earth are merged in a context where worship is required, it is easy to see how the world will become a very confusing place during the great tribulation.

Think about this for a moment. Sincere people all over the world worship God according to the dictates of their conscience and worship in a way that they believe is true worship. The Bible indicates that God accepts such worship. According to Romans 2, Romans 14, John 4 and Acts 10:35, God accepts the worship of all sincere people on Earth if they worship Him in spirit and in truth. If people worship God with a humble and obedient spirit, according to all the truth they know, then God, who is always generous and merciful, accepts their worship as genuine. However, during the great tribulation, God is going to send illuminating truth through His 144,000 messengers, telling the world how He wants to be worshiped. People who honestly worship God in Spirit and truth will conform. Everyone else will rebel. As the honest in heart begin to worship God according to His law, their actions will violate Babylon's law. Worshipers will have to disobey the laws of Babylon in order to worship God as He requires. The penalty for worshiping God as the 144,000 direct will be great. The penalty for obeying the laws of Babylon will be even greater! This obvious dilemma is how God establishes the great test of faith that will separate the sheep from the goats. (A wonderful parallel is found in Daniel 3.) Let there be no mistake about it, the great tribulation will be a time of wrath for all people, languages and nations.

The Gospel in the End Time

Remember, God will use the destructive forces of the first four trumpets to literally arrest the attention of all survivors, hoping they will consider His

gospel and learn what He wants. In other words, the world must hear the unvarnished truth about God and His authority over man. God creates this setting to tell the world how He is to be worshiped. Notice the order of events: God destroys a third of Earth so that the subject of worship becomes a consuming issue. Then, God speaks through His servants, the 144,000. They will explain what God wants. Everyone will hear the truth on this matter. This is why Jesus said the gospel must go to every nation and to every person – as a testimony to all nations – before the end comes. (Matthew 24:14) The testimony of the 144,000 will stand in direct opposition to what the religious leaders of Babylon want to do. The book of Revelation predicts that Babylon will enact laws regarding worship that are contrary to God's will, and regrettably, most of the world will submit to the laws of man rather than obey the law of God. John wrote, "All inhabitants of the Earth will worship the beast [Babylon] all whose names have not been written in the book of life belonging to the Lamb that was slain from the creation of the world." (Revelation 13:8, insertion mine)"

-- https://www.wake-up.org/revelation-prophecy/fear-gods-judgments.html

The He-LIE-ocen-TRICK Hat Trick

Why did the Jesuits Create the Heliocentric Model?

Why did the Jesuits create the Heliocentric Model? Was it JUST to conceal God? No, it was not. They also wanted to prepare the way for a false Alien Antichrist Messiah. They are a Sun Worshipping Cult, rooted in ancient Babylonian Astro-Theology, and so they intended to prepare the world for an eventual Alien Contact Deception, where they could destroy Christianity in a single sword stroke by announcing that they had contacted Alien life and this

Alien life has proven to be the ANCIENT ARCHITECTS of Mankind through Genetic engineering long, long ago.

They Jesuits wanted, all along, to deceive the world into believing that Mankind did not come from God, but rather from Alien Panspermia. They will announce an Alien Intelligence that has communicated to Earth through the conduit of Artificial Intelligence. Do you now see how all this dovetail together: The Heliocentric Model, Ancient Aliens, Artificial Intelligence, The Biblical Story of The Antichrist Coming? It was all planned long ago.

This Alien Intelligence will Herald the Coming of The Antichrist Messiah. The world will be deceived into thinking it has come to save the world, however. Isn't it odd how the Vatican Catholic Church owns all the major telescopes in the world? A religion deeply involved in Astrophysics and Astronomy? Well, it's not to study the Stars. It's to hold all the cards of this Alien Contact Deception so they can pretend they have found Alien life, and nobody can verify their claim. After all, THEY have the technology. WE do not so what opposition can we wage? But, rest assured, they shall have contacted no Alien life. It will all be a Great Final Deception to introduce the Antichrist. It will be the ONE DECEPTION TO RULE THEM ALL.

Hebrew Cosmology by Jake Wilson

Abstract

Enochian cosmology is often regarded as bewildering and unrelated to reality. The article explores the main features of the ancient Hebrew universe showing that the prophet's revelation was accurate; it is concluded that the heliocentric model is false.

Keywords:

Enoch, cosmology, geocentrism, heliocentrism, Counter-Reformation

Introduction

Who is the man that could comprehend all the works of heaven? Or who is there among the children of men that is able to know the length and the breadth of the whole earth? Or what man is there that can know the extent of heaven, what its elevation is, or how it is supported, and how great the number of the stars is? (1 En. xcii, 20, 22–24)

The answer to the above is, *"There is none."* And because this is so, the following can only serve as a synopsis of our cosmos. It cannot go beyond that, but it may help to appreciate God's wonderful creation.

Giving credence to heliocentrism is as little compatible with biblical faith as ignoring the law of causality or biogenesis. Intriguing tales about expanding singularities sparked off by magical quantum flutters are covered by scientism; they can be absorbed at school and university but won't be dealt with in this article.

The subject at hand is sometimes called a *tool of division* and therefore avoided, but I beg to differ. If the Messiah came to bring division, then who are we to stand in His way? The sword, *i.e.* the Word of God divides, and I intend to use it.

Since various non-canonical and rabbinic sources add helpful information on the topic, I will quote them extensively, particularly the *Book of Enoch*.

The Foundations

The first key to Hebrew cosmology is found in the simplicity of the Genesis account. In the beginning God created the heavens and the earth (note: not in their final form).

Initially, the earth resembled an unstructured waste surrounded by water, known as the deep (תְּהוֹם, *tehom*). When God said, *"Let there be light!"*, the Son of God was called into being and the *Word of God* materialized as the *Light of the World*. The Second Book of Enoch expands on this:

And I commanded in the deep that visible things should come out of invisible and there came forth a great light. And I was in the midst of a great light, and as light was born from light, there came forth a great world, revealing all creation, which I had purposed to make. And I saw that it was good. And I placed for Myself a throne, and sat upon it, and said to the light: Go thence up higher and fix yourself high above the throne and be a foundation for the highest things. And there was nothing higher than the light, and as I reclined, I saw it from My throne. (2 En. xxv, 1, 3–6)After the Son had been begotten, God fixed the earth firmly and immovable in place. The Genesis account omits the foundation of the earth, but numerous verses attest to it. Enoch states that God summoned the deep for a second time. Let the solid thing which is visible come forth from the invisible. And the world came forth, bearing the creation of all lower things. And I saw that it was good. And I said: Go thence down below, and make yourself firm, and be a foundation for the lower things; and it was so. And it went down and fixed itself and became the foundation for the lower things. And there was nothing else below the darkness. (2 En. xxvi, 1, 3–4)

God Then Divided The Light From The Darkness, And The First Day Ended:

And I commanded that it should be taken from light and from darkness, and I said: Let it be thick, and it was so. And I spread it out and it became water, and I stretched out the path of the waters above the darkness, below the light. And I separated between the light and the darkness, between the waters here and the waters there. And I said to the light: Be thou day, and to the darkness: Be thou night. And the evening and the morning were the first day. (2 En. xxvii, 1–4)

The Creation of the Dome

After the preparations had been completed on day one, God covered the earth with a dome. The Second Book of Enoch provides some instructive details:

And then I made firm the circle of heaven, and fashioned it like crystal, moist and dry, like glass and ice. And I showed the waters and the other elements their path and I saw that it was good. Thus I made fast the firmament and fixed it above the water. And the evening and the morning were the second day. (2 En. xxviii, 1, 4)

In Hebrew, the dome is called **רָקִיעַ** (*rakia*) whose root word means 'to beat out', 'to stretch out', or 'to spread out.'[1] It is the visible sky, traditionally rendered *firmament* or *expanse*. The word *firmament* is the anglicized form of the Latin *firmamentum* ('support') which in turn derives from the Septuagint's **στερέωμα** (*stereōma* from *stereós* 'firm', 'solid'). The firmament is therefore not an atmospheric expanse nor a figurative expression nor some mystical energy nor poetry nor a myth but a solid vault. He made the heavens above firm. (Prov. viii, 28 | Israel Bible). The firmament was created to divide the waters, resulting in all existing water being split up between the sea below and the vault above. The literally meaning of **יַמִּים** (*yamim* 'seas') and **שָׁמַיִם** (*shamayim* 'heavens') is in fact 'seawaters' and 'skywaters' respectively.

The Holy One, blessed be He, took all the primeval water and poured half in the firmament and half into the ocean; hence the word *peleg* (river), meaning *palga* (half). The firmament is like a lake, and above the lake is a vault. (Bereshit Rabbah 4:4–5)

The Material of the Dome

Various biblical and extra-biblical sources point to the dome being made of glass and/or ice, which fits Enoch's description of the way it was fashioned on day two. There was something that looked like a dome made of dazzling crystal.(Ezek. i, 22 | Good News Translation)

Pride of the heights, a clear vault of the sky – such is the beauty of the heavens, a glorious sight. Sir. xliii, 1 | Jerusalem Bible) All the spirits of the

clear vault rejoice in His glory. (4Q405 23 i) Josephus employs the word **κρύσταλλον** (*krustallon* 'crystal', 'ice'):

On the second day, he placed the heaven over the whole world, and separated it from the other parts; and he determined it should stand by itself. He also placed a crystalline [firmament] round it and put it together in a manner agreeable to the earth.

The Foundation of the Dome

The ancient sages believed that the earth was planar, and the mere fact that a dome cannot rest on a sphere and at the same time cover it completely, suggests the earth's shape to be a circular plane. In a vision, Enoch found himself near the outer rim of the terrestrial plane where he saw the vault of heaven touching the earth: I saw the ends of the earth whereon the [vault of] heaven rests.(1 En. xxxiii, 2)

The ends of the earth denote the region where God had marked out a circle and hedged in the sea on day one. This hedge is a 150-foot ice wall which constitutes 95% of the Antarctic coast and is some 60,000 miles in length. The remaining 5% are transantarctic mountain ranges up to 4,500 metres above sea level. The ice shelf is several hundred meters thick and serves as the foundation for the vault.

[He has] founded His vault on the earth. (Amos ix, 6 | Israel Bible)

He spreadeth out the heavens like a vault; upon the waters hath he founded it. (2 Esdr. xvi, 59)

Given that Antarctica has been penetrated for some 800 miles, the circumference of the vault at its base and thus of the earth ought to be reckoned at 65,000 miles. The apex height is probably about 4,000 miles, an estimate which will be corroborated further below.

The Floodgates of the Dome

Both the Book of Jubilees and the Book of Enoch state that the vault is equipped with seven floodgates or *arrubot* (אֲרֻבּוֹת).

And [Yehovah] opened seven floodgates of heaven and the floodgates began to pour down water from the heaven forty days and forty nights. (Jub. v, 24–25)

And again, I raised my eyes to heaven and saw a lofty roof, with seven sluices therein, and these sluices flowed with much water into an enclosure. (1 En. lxxxix, 2)

The word *mabbûl* is often simplistically translated as 'flood', but it conveys neither a mere flood nor conventional rain. *Mabbûl* is an old designation for the heavenly ocean, and the torrents that gushed out of those gates were the *mabbûl* (מַבּוּל), *i.e.* the waters which had been stored in the vault.

The Circumference of the Ice wall

Captain Cook sailed for three years along the Antarctic coastline covering 60,000 miles; he never found an inlet through the massive glacial wall. In 1774 Cook wrote: "[The ice] extended east and west, far beyond the reach of our sight the southern half of our horizon was illuminated by the rays of light reflected from the ice to a considerable height. It was, indeed, my opinion, as well as the opinion of most on board, that this ice extended quite the pole, or perhaps, joined to some land, to which it had been fixed from the earliest time." (Cook, The Voyages, 1:445).

The Throne on the Dome

Yehovah is enthroned above the heavenly ocean (*mabbûl*). (Ps. xxix, 10 | Author's Translation)

The realm above the heavenly waters is the so-called Third Heaven or the Heaven of Heavens. Paul was translated to this place and so was Enoch:

And he translated my spirit into the heaven of heavens, and I saw there as it were a structure built of crystals, and between those crystals' tongues of living fire.

And roundabout were Seraphim, Cherubim, and Ophanim.
(1 En. lxxi, 5, 7)

Since the heavenly abode of God finds its counterpart in the earthly tabernacle (מִשְׁכָּן *mishkan* 'dwelling'), it is obvious that the vault answers to the veil which separated the holy from the most holy place and thus divided the sanctuary. Behind the veil, *i.e.* above the vault is the Throne of God:

Above the dome there was something that looked like a throne made of sapphire. (Ezek. i, 26 | Good News Translation) The exact location is given to us by the fallen cherub who used to guard God's throne:

I will climb to the sky; Higher than the stars of *Hashem* I will set my throne. I will sit in the mount of assembly, On the summit of Zaphon.
(Isa. xiv, 13 | Israel Bible) The summit of *Zaphon* ('north') is the crown of the dome; it is located above the North Star aka Polaris, one of the luminaries.

The Luminaries

And the Lord said, There shall be Lights in the expanse of heaven, to distinguish between the day and the night; and they shall be for signs and for times, for the numbering of days and years. And they shall be for luminaries in the expanse of heaven to shine upon the earth; and it was so. And the Lord made the two great luminaries: the greater [brighter] luminary to rule in the day; and the smaller [less bright] luminary to rule in the night, and the stars. And the Lord set them in the expanse of heaven.

The celestial bodies, *i.e.* the sun, the moon, and the stars don't move *below* the firmament like the birds, nor *above* the firmament like the Seraphim, but *within* the firmament. The firmament cannot possibly be solid through and through, otherwise it couldn't contain the heavenly ocean and at the same time serve as God's floor. Put differently, the vault is filled with water and the

luminaries move in it. For this reason, the dome is often portrayed as being shiny, or in appearance as water mixed with fire:

I saw something that looked like a glass sea mixed with fire, and people were standing on it. (Rev. xv, 2 | Contemporary English Version)

The cherubim bless the image of the throne-chariot above the firmament, and they praise the majesty of the luminous firmament beneath His seat of glory. (4Q405 20, ii–22)

The laws which govern the movement of the luminaries in the vault were shown to Enoch who noted them down in a book:

[The] Book on the Motion of the Luminaries of the Heaven, how each one of them stands in relation to their number, to their powers and their times, of their names and their origins and their months.
(1 En. lxxii, 1)

The Sun

Swift is the sun in his course, for he compasseth the heavens round about, and fetcheth his course again to his own place in one day. Is He not great that maketh these things? (1 Esdr. iv, 34–35)

The sun, as he emerges, proclaims at his rising: How wonderful a thing, the work of the Most High! At his zenith, he parches the ground, who can withstand his blaze? Great is the Lord who created him and whose word speeds him on his course. (Sir. xliii, 2–3, 5 | Jerusalem Bible)

The sun or *shemesh* (שֶׁמֶשׁ 'sky fire') is a rotating sphere with a diameter of some 40 miles, illuminating about half of the earth at any given time.

Due to its clockwise movement the sun always seems to rise in the East and set in the West, but this impression is merely due to convergence. The horizontal lines described by the earth's surface, the sun's path and the

observer's eye-line appear to converge in the distance. Enoch perceived these vanishing points of the sun as arcs and called them 'gates'.

The light called Sun has its exit among the gates of heaven in the east and it sets among the gates of heaven in the west.
(1 En. lxxii, 2)

One revolution of the sun around the earth's hub takes 24 hours, and its journey between the tropics takes one year. Plane geometry puts the sun's height at some 6,000 km above the inner tropic and 3,000 km above the outer, thereby establishing the sun's conical trajectory in the vault.

While spiralling upwards the sun passes through six superimposed gates, each of them having either thirty or thirty-one sections, one section per day. After six month the sun reaches the Tropic of Cancer, *i.e.* the 6th gate. Then it spirals down again for six months till it reaches the Tropic of Capricorn, *i.e.* the 1st gate.

And I saw six gates from which the sun rises and six gates where the sun sets. (1 En. lxxii, 3)

The Sun is constantly travelling on a conical trajectory, and the gradual change in its altitude and orbital circumference results in the different seasons.

The Moon

The moon, ever punctual to mark the times, an everlasting sign: It is the moon that signals the feasts, a luminary that wanes after being full. The month derives its name from hers, she waxes wonderfully in her phases, banner of the hosts on high, shining in the vault of heaven. (Sir. xliii, 6–8 | Jerusalem Bible) The moon is a rotating semi-transparent sphere, in circumference equal to the sun: With respect to their size the two [the sun and the moon] are equal. (1 En. lxxii, 37) The moon receives its light from the sun in fourteen equal parts. The ratio of brightness of a full moon versus the sun is 1:7.

On the first day it is called New Moon because on the day light appears on it. The whole time in which the illumination of the moon progresses, light is transmitted to it, facing the sun, until the fourteenth day when its light is complete and then it amounts to one seventh of the light of the sun. (1En. lxxviii, 12, 11; lxxiii, 3)

The moon then wanes over fourteen days until it exhibits zero illumination:

And in her waning the moon decreases from its light. On the first day it has fourteen parts, and on the second day thirteen parts [and on the fourteenth day it has one part]. And all the rest of its light is removed, and its orb emerges, devoid of all light, hidden by the sun. (1 En. lxxviii, 8, 14)

Like the sun, the moon moves clockwise but slightly slower, completing its daily circuit in 24.83 hours. However, instead of one year it takes the moon only one month to travel its cone up and down. The reason for this lies not so much in the fact that its cone is a bit smaller, but rather that its trajectory is much steeper. On the average, the moon passes through each gate 2.5 times, not thirty times as the sun does. Accordingly, the moon covers some 3,000 km within two weeks.

Table 1 shows the positions and phases of the moon during the month of Sivan (May–June). Throughout the entire month the sun rises and sets in gate six at the celestial Tropic of Cancer:

Table 1: Lunar positions and phases in Sivan

Day	Gate (G)	Illumination	Day	Gate (G)	Illumination
1	G_6	1/14	16	G_1	13/14
2	G_6	2/14	17	G_1	12/14
3	G_6	3/14	18	G_1	11/14
4	G_6	4/14	19	G_1	10/14
5	G_5	5/14	20	G_1	9/14
6	G_5	6/14	21	G_2	8/14
7	G_4	7/14	22	G_3	7/14
8	G_4	8/14	23	G_4	6/14
9	G_3	9/14	24	G_4	5/14
10	G_3	10/14	25	G_5	4/14
11	G_2	11/14	26	G_5	3/14
12	G_2	12/14	27	G_6	2/14
13	G_1	13/14	28	G_6	1/14
14	G_1	14/14	29	G_6	0/14
15	G_1	14/14	30	G_6	0/14

Tracking App will confirm the above movement which was shown to Enoch 5,300 years ago: the moon stays for four days in G_6 at the terrestrial Tropic of Cancer, then spirals down to G_1 above Capricorn where it orbits for eight days before going back to G_6. This pattern repeats itself every month with a different combination of gates.

As commonly taught, the lunar phases are caused by different angles between the sun and the moon. An angle of 0° produces a *new moon*, and angle of 180° causes a *full moon*.

The Stars

There is one glory of the sun, and another glory of the moon, and another glory of the stars: for one-star differeth from another star in glory. (1 Cor. xv, 41)

There are two types of stars: the fixed stars which maintain their relative position in a constellation and the wandering stars (or *planets*) which move independently. The only motionless star is Polaris which is orbited within 24 hours by the other stars in counter clockwise direction.

Like the sun and the moon, the stars were put into the vault, from which follows that they are surrounded by water. Stars can be described as sonoluminescent cavities which constantly expand and collapse, thereby emitting short bursts of light. In other words, a star is 'sound turned into light'.

Their sound went into all the earth, and their words unto the ends of the world. (Rom. x, 18) We cannot hear their words, and yet we know exactly what they are saying: they are proclaiming the Glory of God.

Furthermore, they are relating the redemption story. The ancient star pictures tell us about the birth, suffering, and reign of the Messiah, and the sun leads through the story.

Table 2 lists the positions of the twelve zodiac constellations in the vault:

Gate	Sign	Sun	Sign	Gate
G_6	Gemini	Solstice	Cancer	G_6
G_5	Taurus	↑ ↓	Leo	G_5
G_4	Aries		Virgo	G_4
G_3	Pisces		Libra	G_3
G_2	Aquarius		Scorpio	G_2
G_1	Capricornus	Solstice	Sagittarius	G_1

Table 2: Positions of zodiac signs in the firmament and the path of the sun

Unlike the sun which revolves 360° in 24 hours, the stars orbit 361°, which causes the signs to shift. After one month the entirety of stars has moved by 30°, and the relative position towards the sun of *e.g.* Capricornus is taken by Aquarius, and a month later by Pisces, etc. That is the reason why the sun spirals down through the remaining six signs and not through the previous six.

Rainbows

For this reason, the firmament acts as a prism when the sun is at the right angle. Falling water droplets cannot produce a rainbow since they are spinning which causes the spectral colours to scatter into perfect white. Ice and water particles can, however, act as a screen if the light is being split up at a point between the light source and the particles. Since the sunlight is split by the dome, i.e. by a vaulted arch, the spectrum projected to the droplets appears in a similar shape – as a rainbow arch; halos are caused by the same refractive properties of the vault. "Atmospheric refraction is technically not possible without a solid extension above the earth." M. Eugenio, Dossier 111: The Real Measures of the (Flat) Earth (Earthmeasured, 2018), 293.

Conclusion

The views which were presented describe the real world we live in, not a virtual solar system. Although Copernicanism is meant to be an impregnable concept, I don't see the need to falsify it, since its folly is apparent.

From the days of Constantine, Rome has aimed to replace the worship of God with the worship of the sun, and when Scripture became publicly available, she used other means besides killing its readers or corrupting it. In order to undermine the Bible's authority, Rome began to change the perception of the masses regarding reality. That way she would nullify its main enemy without having to burn people or Torah scrolls.

Heliocentrism was simply a tool of the Counter-Reformation and has been the bedrock of Jesuit 'education' ever since. Like the big bang and evolution, it is an ancient pagan belief which was merely revived by the beast.

Jesuit priest Bernhard Stempfle, the ghostwriter of *Mein Kampf*, explains the secret of Rome's success quite aptly:

In the big lie, there is always a certain force of credibility because the broad masses of a nation are always more easily corrupted in the deeper strata of their emotional nature than consciously or voluntarily. And thus in the primitive simplicity of their minds, they more readily fall victim to the big lie than the small lie, since they themselves often tell small lies in little matters but would be ashamed to resort to large-scale falsehoods. It would never come into their heads to fabricate colossal untruths, and they would not believe that others could have the impudence to distort the truth so infamously, even though the facts which prove this to be so may be brought clearly to their minds, they will still doubt and waver and will continue to think there may be some other explanation.

Added to this, we find that by and large fallen humanity prefers deception if it negates the Creator's existence.

The few, however, who neither dread the ridicule nor the risk of losing friends or reputation, will find the probing of the topic most rewarding and refreshing.

In summary, we may conclude that the Enochian cosmology is correct and accurate while today's so-called astronomical science is wrong.

Keep that which is committed to thy trust, avoiding profane and vain babblings, and oppositions of science falsely so called.
(1 Tim. vi, 20)

References

Apollo 11 Post Flight Press Conference. Manned Spacecraft Center. Houston, TX: NASA, 1969. <https://www.youtube.com/watch?v=BI_ZehPOMwI>

Black, Matthew. *The Book of Enoch or 1 Enoch.* New Eng. ed., with an Appendix on the Astronomical Chapters (78–82) by O. Neugebauer. Leiden: Brill, 1985.

Botterweck, G. Johannes, Helmer Ringgren, and Heinz-Josef Fabry, eds. *Theological Dictionary of the Old Testament: Vol 8*. Grand Rapids: Eerdmans, 1996.

Brenton, Lancelot C., ed. *The Septuagint with Apocrypha: Greek and English.* Peabody, MS: Hendrickson, 2013.

Brown, Francis, S. R. Driver, and Charles A. Briggs. *A Hebrew and English Lexicon of the Old Testament: with an Appendix Containing the Biblical Aramaic.* Cambridge, Riverside Press, 1906.

Brumfiel, George. "Size Matters for Flashing Bubbles." *Physics Revue Focus* 7 (2001) 23. American Physical Society. <https://physics.aps.org/story/v7/st23>

Bullinger, E. W. *The Witness of the Stars.* London: Eyre & Spottiswoode, 1893.

Charles, R. H., trans. *The Book of Enoch: Translated from Professor Dillmann's Ethiopic Text.* Oxford: Clarendon Press, 1893.

_____, trans. *The Book of Jubilees, or Little Genesis: Translated from the Editor's Ethiopic Text.* London: Adam Charles and Black, 1902.

Cook, James. *The Voyages of Captain James Cook: Vol 1.* London: William Smith, 1846.

Etheridge, J. W., trans. *The Targums of Onkelos and Jonathan Ben Uzziel on the Pentateuch; with the Fragments of the Jerusalem Targum: from the Chaldee. Genesis and Exodus*. London: Longman, Green, Longman, and Roberts, 1862.

Eugenio, Mike. *Dossier 111: The Real Measures of the (flat) Earth.* Earthmeasured, 2018.

Freedman, H., and Maurice Simon, eds. *Midrash Rabbah: Genesis, Vol. 1*. London: Soncino Press, 1961.

Frequency of the Heavens: Cymatics, Bio & Sonoluminescence, Actual Stars and Planets. By Ashlee Webster, 2015. <https://www.youtube.com/watch?v=AJJ_z6pwUrE&list=PLQAgQ1jsJn1R1xh0tPYivhpqUP72S8G8K>

A Funny Thing Happened on the Way to the Moon. Directed by Bart Sibrel. Fairway, 2001. <https://topdocumentaryfilms.com/a-funny-thing-happened-on-the-way-to-the-moon/>

García Martínez, Florentino, and Eibert J. C. Tigchelaar, eds. *The Dead Sea Scrolls Study Edition. Volume 1. 1Q1–4Q273*. Leiden: Brill, 1997.

Hitler, Adolf. *Mein Kampf, Vol. 1*. London: Hurst and Blackett, 1942.

Josephus, Flavius, *The Works of Flavius Josephus*. Translated by William Whiston. London: Thomas Nelson, 1851.

Laurence, Richard, trans. *The Book of Enoch the Prophet: An Apocryphal Production, Supposed for Ages to Have Been Lost; But Discovered at the Close of the Last Century in Abyssinia*. 3rd ed., rev. Oxford: S. Collingwood, 1838.

Milik, J. T., ed. *The Books of Enoch: Aramaic Fragments of Qumrân Cave 4*. Oxford: Clarendon Press, 1976.

Morfill, W. R., trans. and R. H. Charles, ed. *The Book of the Secrets of Enoch: Translated from the Slavonic*. Oxford: Clarendon Press, 1896.

Origen. *Homilies on Genesis and Exodus*. Translated by Ronald E. Heine [The Fathers of the Church 71]. The Catholic University of America Press, 1982.

Plaut, W. Gunther. *The Torah: A Modern Commentary*. New York: Union of American Hebrew Congregations, 1981.

The Sefaria Library. Founded in 2011 by Brett Lockspeiser and Joshua Foer. New York: Sefaria. <https://www.sefaria.org/texts>

Slifkin, Natan. *The Sun's Path at Night: The Revolution in Rabbinic Perspectives on the Ptolemaic Revolution*. Jerusalem: Lander Institute, 2010.

Vermes, Geza. *The Complete Dead Sea Scrolls in English*. 7th rev. ed. London: Penguin Classics, 2012.

The Foucault Pendulum Hoax

The Foucault Pendulum is a famous experiment which is alleged to give simple, direct evidence of the earth's rotation. Introduced in the 1851, Léon Foucault claimed that the swinging rotational motions were proof the earth's rotation. The pendulum swings back and forth, and over time, slowly seems to rotate over its arena or "pit". It is explained that the earth is rotating beneath the pendulum. Today Foucault Pendulums are popular displays in science museums and universities.

A common criticism of the Foucault Pendulum is to point out that when the pendulum experiment has been recreated and put into motion, the pendulum has often been seen to rotate in excess, in shortness, or in an opposite direction from the direction it should have traveled according to theory. At times it does not rotate at all. Those scientists who have repeated the experiment have freely admitted that "it was difficult to avoid giving the pendulum some slight lateral bias at starting."

In the unmotorized Foucault Pendulum experiment the pendulum is, as we will read below, generally inconsistent in its movements. Because of air resistance and the impossibility of perpetual motion, the unmotorized pendulum will only move for a limited period before needing to be reset. In motorized Foucault Pendulums, as seen in museum exhibits, it is the repetitive machinery which imparts the repeating lateral bias that creates the regular results seen for the museum's visitors.

Thus, the experiment is entirely invalid as a demonstration of diurnal rotation. That a pendulum on a line can rotate as it swings back and forth has more to do with the initial conditions which set it into motion than the supposed rotation of the earth.

Lady Blount provides the following in The Romance of Science:

" This pendulum, modern scientists tell us, affords a visible proof that we are living on a whirling globe, which, according to a 'Work on Science' now before me, is spinning upon its so-called axis at the rate of over 1,000 miles an hour at the equator; and, in addition to other motions, is rushing on an everlasting tour round the sun (the diameter of which is said to be 813,000 miles, and its weight 354,936 times greater than the earth from which it is said to be about 93,000,000 miles distant,) at the rate of over 1,000 miles per minute. Now to prove that the earth really has these motions a pendulum is suspended at the show; the showman sets motion, and bids the gaping world of

thoughtless men and women to 'behold a proof' that we are living on a whirling globe which is rushing away through space! "

History professor Michael Conlin gives us a historical account of the Foucault Pendulum and its reception. We read that, although the Foucault Pendulum was publicly supported by Royal Astronomer George Airy and others, it was privately rejected:

" In private correspondence, Airy had repeatedly dismissed the Foucault pendulum experiment as a "fraud." He regarded the latitude-dependent formula for the period of the apparent precession of the pendulum as a "mathematical curiosity having no application whatever to the soi-disant experiment." Attending no demonstrations, Airy based his conclusion on oral accounts of the experiment. Concurring with Airy, Powell accepted the theory but held that as a "practical question" the experiment was "doubtless open to every kind of doubt." After learning of successful demonstrations by British scientists, Airy conducted his own experiments. Although it was possible to conduct the experiment properly, he concluded that the "difficulty of starting a free pendulum, so as to make it vibrate at first in a plane, is extremely great."

Although Airy and Powell kept their opinions private, popular journals learned of their rejection of the experiment. Linking Airy's and Powell's doubts to recent unsuccessful popular demonstrations of the experiment, these journals questioned the validity of the Foucault pendulum. The London Literary Gazette recommended caution to those who would attempt the experiment because "persons unqualified by previous habits of research and accurate investigation" had failed. The Literary Gazette knew of several exhibitions "in which, to the horror of the spectators, the earth has been shown to turn the wrong way." The Illustrated London News expressed similar reservations, observing that the "experiment is now giving rise to much controversy, and it is hard to conceive that there is not some fallacy lurking at the bottom of it." "

“ In Newark C. Dowden, a correspondent of the AAAS [American Association for the Advancement of Science], conducted an unsuccessful repetition in July. In an article for Appletons' Mechanics' and Engineers' Journal, Dowden explained that scientists had "jumped to a hasty and premature conclusion" in asserting that a vibrating pendulum could provide a visible proof of the earth's rotation because of two "unjustifiable" assumptions: that friction at the point of suspension was nothing and that the pendulum could vibrate independently of the earth's motion. Dr. William Kitchell, a member of the AAAS, and two other gentlemen repeated the experiment with a pendulum thirty feet in length at the New Jersey Art-Union Gallery in Newark. After numerous trials made over several days, they reported to the Newark Advertiser that the result was "invariably ELLIPTICAL MOTION!" While it might have been theoretically possible to take sufficient precautions to repeat the experiment successfully, they "reluctantly" concluded that air resistance and the impossibility of bringing the pendulum completely to rest before starting were "insuperable obstacles to its practical performance. "After consultation with Dowden, Kitchell reasoned that Foucault's demonstration at the Pantheon and subsequent American exhibitions must have been "vitiated" by "unobserved errors." They boldly proposed another method to demonstrate the earth's motion with a pendulum by measuring the deviance between the calculated motion and the observed motion of the aspides of the ellipse. They hoped that Strong would determine the angular motion of the ellipse of a given pendulum so that they might perform the experiment. Assuring them that the Foucault pendulum demonstrated the earth's rotation, Strong offered to repeat the experiment for doubters. Dowden remained unconvinced, believing that he had a "positive duty" to reject the Foucault pendulum because its "advocates cannot agree among themselves," its proofs were "impossible," and its workings "absolutely absurd." ”

The work goes on at length on the public controversy surrounding the experiment.

Systematic Error

Prof. A.C. Longden of Knox College found that the pendulum was subject to mechanical errors and bias. From "On the Irregularities of Motion of the Foucault Pendulum" in the April 1919 edition of The Physical Review we read:

"Nevertheless, the pendulum behaves as if it had two periods. Furthermore it always started rotating clockwise, never counterclockwise. This fact remained a puzzle until another wire was substituted for the wire which I had been using. The two wires were cut from the same piece, and were certainly as nearly alike as two wires could well be, and yet the pendulum now invariably started rotating counterclockwise--never clockwise.

After starting the pendulum a number of times with the new wire and always getting the same results, counterclockwise motion at the start, I rotated the wire 180 degrees on its own axis, without disturbing either the pendulum ball or the support. The wire may be rotated by turning the screw G, Fig. 7, without disturbing the hanger, and a similar arrangement at the bottom enables us to rotate the wire without rotating the ball. Now, the pendulum started rotating clockwise. "

When the wire was replaced or rotated, the pendulum moved in the opposite direction. This may be a reason for why some who have performed this experiment have claimed to see consistency in direction.

Non-Uniform Variation

In Earth Not a Globe Samuel Birley Rowbotham informs us that the variation of the pendulum is often non-uniform and unpredictable:

"First, when a pendulum, constructed according to the plan of M. Foucault, is allowed to vibrate, its plane of vibration is often variable – not always. The variation when it does occur, is not uniform – is not always the same in the same place; nor always the same either in its rate or velocity, or in

its direction. It cannot therefore be taken as evidence; for that which is inconstant cannot be used in favor of or against any given proposition. It therefore is not evidence and proves nothing!

Secondly, if the plane of vibration is observed to change, where is the connection between such change and the supposed motion of the Earth? What principle of reasoning guides the experimenter to the conclusion that it is the Earth which moves underneath the pendulum, and not the pendulum which moves over the Earth? What logical right or necessity forces one conclusion in preference to the other?

Thirdly, why was not the peculiar arrangement of the point of suspension of the pendulum specially considered, in regard to its possible influence upon the plane of oscillation? Was it not known, or was it overlooked, or was it, in the climax of theoretical revelry, ignored that a 'ball-and-socket' joint is one which facilitates circular motion more readily than any other? "

The Wrong Direction

The Foucault Pendulum is often seen to move in the wrong direction entirely. See the following from A Hundred Proofs The Earth is Not a Globe:

"Astronomers have made experiments with pendulums which have been suspended from the interior of high buildings, and have exulted over the idea of being able to prove the rotation of the Earth on its 'axis,' by the varying direction taken by the pendulum over a prepared table underneath – asserting that the table moved round under the pendulum, instead of the pendulum shifting and oscillating in different directions over the table! But, since it has been found that, as often as not, the pendulum went round the wrong way for the 'rotation' theory, chagrin has taken the place of exultation, and we have a proof of the failure of astronomers in their efforts to substantiate their theory."

From The Romance of Science we read:

"We believe, with all due deference to the pendulum, and its proprietor, that it proves nothing but the craftiness of the inventor; and we can only describe the show and showman as deceptions. A thing so childish as this 'pendulum proof' that it can only be described as one of the most simple and ridiculous attempts to gull the public that has ever been conceived.

It has been said that the pendulum experiment proves the rotation of the earth, but this is quite impossible, for one pendulum turns one way; and sometimes, another pendulum turns in the opposite direction. Now we ask does the earth rotate in opposite directions at different places at one and the same time? We should like to know. Perhaps the experimenters will kindly enlighten us on this point.

If the earth had the terrible motions attributed to it, there would be some sensible effects of such motions. But we neither feel the motion, see it, nor hear it. And how people can stand watching the pendulum vibrate, and think that they are seeing a proof of the motions of the earth, almost passes comprehension. They are, however, brought up to believe it, and it is thought to be 'scientific' to believe what the astronomers teach. "

Museum Exhibit Devices

We read the following from an installation guide:

"Pay close attention to the photo beams alignment. This adjustment can affect the Ball's precession around the pit. It may require a couple of days to determine if precession is operating properly. Precession is a function of the Earth's rotation. "

We are instructed to spend several days adjusting the alignment of the photo beams, which affects the pendulum's precession, an element which is supposedly a function of the earth's rotation, until we have determined that the "precession is operating properly".

Dr. Schoepffer, an eye-witness of the experiment, says:

"In an introductory speech Dr. Menzzer at Quedlinburg showed that until then there had been no proof for the Copernican hypothesis, the so-called proofs being, after close investigation, just as many confutations, until the Foucault pendulum showed the rotation of the earth uncontrovertibly. The pendulum was tied, the string was burnt, the swingings began, but the pendulum deviated to the left, instead of to the right. It was hastily brought to rest. New burning of the string. This time the deviation was the one desired, and we were invited again to be present in the church the next morning at eight o'clock, to be convinced that the deviation agrees with the theory. On the following morning, however, we saw that the pendulum during the night had changed its mind, and had from the deviation to the right again returned to the left. To me this new proof did not seem to be quite in order. My belief in the Copernican doctrine was shaken by the speech of Dr. Menzzer, and I concluded to go to Berlin for an explanation.

After seeing the pendulum-experiment here also and, strangely, again with a deviation to the left, I went to Alexander v. Humboldt, who was indeed ever the first refuge of those seeking information. He received me very friendly and spoke the memorable words: "I have known, too, for a long time, that as yet we have no proof for the Copernican system, but I shall never dare to be the first to attack it. Don't rush into the wasps' nest. You will but bring upon yourself the scorn of the thoughtless multitude."

Furthermore, I have found, by careful experiments, that a skillful experimenter can let the pendulum deviate either to the left or to the right. And we must not overlook the fact that the deviations may be caused by air-currents, electricity, earth-magnetism, special apparatus, and perhaps many other causes. Blunt and Cox observed the most curious and contrary swingings. Phillips of New York found very great hourly deviations in the swinging-line. Walker observed a peculiarly swift deviation when the pendulum swings in the magnetic meridian. D'Oliveira at Rio de Janeiro stated that the pendulum deviates to the right in the direction of the meridian, but to the left in the

direction of the parallel. This deviation, diametrically opposed to the theory, was seen very often. And sometimes the pendulum does not deviate at all. Much more could be said against this "beautiful experiment." Though beautiful it may seem to the theorist, it certainly is far from being irrefragable evidence for the earth's motion."

Foucault Pendulum at South Pole

In 2001 a Foucault pendulum device was installed at the "South Pole" in the stairwell of a newly constructed research station. It has been claimed that this verified Foucault's theory. However, excerpts from the report show that adjustments had to be made to obtain the desired results.

"A hole was drilled through a length of 2×4 through which the pendulum's wire was fixed in such a way that it would have freedom of movement in all directions. The 2×4 was then fixed to the top of the stairwell and the wire suspended down into the stairwell.

There was no mechanism for keeping the pendulum swinging and the amplitude decayed within a couple of hours so it had to be restarted periodically over the 24 hour period.

Our first attempt with the pendulum showed the Earth spinning backward from what was expected. We didn't notice this at first because we're all from the Northern Hemisphere and are accustomed to the earth spinning in an anticlockwise direction. We then realized that from our frame of reference the earth should be spinning clockwise so we had to modify the pendulum.

Our second attempt showed the earth rotating in the proper direction but at an angular velocity twice what is expected (ire., 12 hour days instead of 24). We suspected some kind of government conspiracy but decided to make a further modification and try it again.

It was difficult to make the pendulum swing in a plane instead of an ellipse. After several attempts with various techniques of holding the bob and

dropping it we always got some kind of ellipse instead of a plane. This adds to our error because it is more difficult to locate and mark the pendulum arc's apex. A way to do it is to suspended the bob by tying it off with a piece of string and letting it settle, then burn through the string. The bob would then drop without any outside force and swing in a plane. Since it is against the Antarctica Treaty to have any open flames at the South Pole we could not do this. After much practice Mike Town got very adept at dropping the bob so that it arced in a plane. "

Mach's Principle

One alternative explanation that has been suggested by those who do accept the Foucault Pendulum is Mach's Principle. Mach's Principle explains that if the earth was still and the all the stars went around the Earth then the gravitational pull of the stars would pull the pendulum. As Mach said "The universe is not twice given, with an earth at rest and an earth in motion; but only once, with its relative motions alone determinable. It is accordingly, not permitted us to say how things would be if the earth did not rotate.

--https://wiki.tfes.org/Foucault_Pendulum

Foucault's Fraudulent Pendulum a Religious Tool

Léon Foucault (1819-1868), after having observed the working of a lathe, reasoned that a pendulum might operate in a similar manner to show rotation between the earth and the inertial field, and thus, in his view, demonstrate the rotation of the earth. He built a small apparatus in a basement in Paris to test this idea and pronounced his 'successes' at 2 am on Jan 8, 1851.

Following this he was invited to set up his wonder of wonders at the Paris Observatory which led to an invitation from none other than Napoleon

III to build a very large exhibit in the Pantheon in Paris. Hanging from a dome 220 feet above, a huge bob swung across a 20-foot diameter ring containing wet sand, leaving a grove as it passed through. As it swung in time, it continued to cut out new ridges until it formed a curve of cuts on the ground. Truly it looked as if it was accomplishing something very specific, and aided by the claims of Foucault that this was indeed a demonstration of the earth's rotation, the ability of this display to convince even the most skeptical was instantaneous.

Like a demon on horseback, news of Foucault's pendulum – and its success in supposedly showing the earth moves – spread far and wide. As the devil would have it, the greater heights of cathedral roofs were deemed most suitable for hanging the wire and ball of the pendulum, so operations were set up in churches in Reims, Amiens, St Jaques, Marseille, San Petrona, Sint Bavokerk in Haarlem, St. Peter and St. Paul's Church Kraków, and Saint Isaac's Cathedral, Saint Petersburg, for example.

Soon all sizes of pendulums began operations throughout Europe and beyond. So effective was the Foucault hoax that they placed them in many key locations to ensure most students in the world from then on would see for themselves the earth rotating. Wikipedia records the following places that exhibit working Foucault pendulums: Austria (1), Belarus (1), Belgium (4), Bulgaria (1), Czech Republic (3), Demark (3), Finland (4), France (3), Germany (16), Hungry (1), Iceland (1), Italy (7), Lithuania (1), Luxembourg (1), Moldova (1), Netherlands (2), Norway (3), Poland (6), Portugal (2), Romania (3), Russia (7), Serbia (1), Spain (9), Sweden (5), Switzerland (4), South Africa (5), United Kingdom (11), Tunisia (1), India (6), Iran (2), Israel (4), Japan (6), Pakistan (1), Thailand (1), Turkey (2), Canada (14), USA, (147), Central and South America (7), Australia (7), New Zealand (1) and Antarctica (1), over 300 in all.

[Ed. Interesting to note that France only has 3. The originating country of the Foucault Pendulum]

That is how important this propaganda exercise is held by modern man. Indeed in September 2013 Google put up as a first search page logo a picture of a Foucault pendulum.

In a recent book on Léon Foucault and his pendulum, the author Amir Aczel records that in 1902 the Academy of Sciences of France commemorated that first demonstration of the earth's rotation by re-enacting the display at the Panthéon in Paris, presided over by Camille Flammarion and Alphonse Berget, before a crowd of over 2000 people. Aczel then illustrates the part the Foucault pendulum has played in the heliocentric indoctrination in both Church and State over the past five centuries.

"The most magnificent lesson in popular astronomy ever given to the public was surely the memorable experiment conducted at this very place almost half a century ago by Léon Foucault. It was a practical, evident and majestic demonstration of the movement of rotation of our globe and a grammatical affirmation of the title planet, or 'wandering star' to the world on which we live… The image of Galileo just passed before our eyes. The demonstration of the earth's movement has changed philosophy as a whole…

"It is the greatest moral and ethical revolution in the history of man. Foucault's great triumph is a triumph of the human mind. It is a double victory of knowledge against ignorance.

"Foucault's definitive proof of the rotation of the earth helped vindicate Galileo, Copernicus and Giordano Bruno. After Foucault successfully demonstration of the earth's rotation Church scholars themselves embraced the heliocentric Copernican view of the world and openly wrote about Foucault's proof. In 1911, the Jesuit priest J.G. Hagen wrote a major study called 'The Rotation of the Earth: The Earth's Mechanical Proofs Ancient and New.'" (Amir D. Aczel: Pendulum: Léon Foucault and the Triumph of Science, Washington Press, 2003, p.234 and p.238.)

Rotating Stars or Rotating Earth?

We see then that Foucault's pendulum has long been portrayed as the instrument that supposedly demonstrates it is a rotating earth that causes the above appearance and not the rotation of the stars around the earth. Here are a couple more quotes to show how this assertion is held throughout both Church and State.

"Ever since the time of Copernicus it had been taken for granted that the Earth is rotating on its axis. Nevertheless no one had actually demonstrated the fact. It seemed stationary, and no effect had been observed (other than the apparent spin of the sky) that could be attributed to the rotation. In 1851, however Jean Foucault suspended a large iron ball, about 2 feet in diameter and weighing 62 pounds, from a steel wire more than 200 feet long…The swinging pendulum would then remain in the same plane, but the earth, as it rotated, would change its orientation. If the pendulum had been at the North Pole, it would do a complete circle in 24 hours. At the latitude of Paris, the change would have taken 51 hours and 47 minutes. Thus the spectators were actually watching the Earth rotate under the pendulum." (I. Asimov, Science and Discovery, Grafton Books, 1990, p.323.)

"Léon Foucault in Paris demonstrates the rotation of the Earth by means of a 200 foot pendulum." (Dava Sobel, Galileo's Daughter, p.391.)

Richard G Elmendorf's Investigation

So much for the propaganda. Now study the truth of it. The following comes from the 20-year investigation of the Foucault pendulum by Richard G Elmendorf, completed in 1994. Elmendorf is an engineer by profession and has now to be the world's leading expert on the subject by far. We thank him for permission to use his work in our synthesis. Mr. Elmendorf's begins with the following:

"The Foucault pendulum is one of the best-known experiments in the history of science. It created a sensation in its first public showing in Paris in 1851, and has fascinated scientists and laymen ever since.

"This article discusses the history, construction, operation, theory and meaning of the Foucault pendulum, presenting facts about it which are not generally known or understood by the millions of visitors who view these fascinating displays in science museums, schools, planetariums, observatories and other public buildings all around the world every year.

"My findings about the Foucault pendulum may very well astonish you…The surprising truth is that all Foucault pendulums are fakes. Most of them are fakes because they are forced to do what they do, rather than doing what comes naturally, and all the rest of them are fakes insofar as they are used as proof of the earth's [supposed] rotation.

"The only kind of Foucault pendulum which would not be a fake would be one that was free-swinging, operated properly, and either had no explanations, plaques or literature associated with it, or had such which plainly acknowledged that it cannot determine absolute rotation.

"I know of no such Foucault pendulum anywhere.

"The Foucault pendulum is a piece of scientific apparatus specifically designed and built to deceive and mislead. It is literally a "humbug" – a sham, a fake, a fraud, an artifice, a pretense, a hoax – and I believe it should be exposed as such.

It's a Religion

"But the Foucault pendulum is more than a hoax. It is actually a religious propaganda tool. Foucault pendulum displays have something very serious and important to prove." (R.G. Elmendorf: A Critical Investigation of the Foucault Pendulum, published by P.C.S., PO Box 267 Bairdford, PA 15006, USA, Introduction.)

"The first hint of occult association with the Foucault pendulum can be gleaned when we know that Napoleon III, then president of France, a nephew of Napoleon Bonaparte, an implacable foe of the Roman Catholic Church, a wannabe scientist, agreed with Foucault to install his grand exhibit of the Foucault pendulum in the Panthéon in Paris. The word 'pantheon' refers to a temple dedicated to 'all the gods'. This building, constructed originally as the Church of St Genevieve and taken over by the smaller revolution of 1848, was just perfect to mock the geocentricism of common sense, Scripture and the Catholic Church's declarations of 1616 and 1633.

Thereafter, President Napoleon III encouraged the use of other Churches as display sites for the contraption, exhibitions that must have generated howls of laughter in the pits of hell where the Copernican revolution was first dreamed up. For those of us still conscious of the great battle between the Christian faith and those that despise it, the war of Principalities and Powers, this was indeed a great victory for the occult forces of freemasonry."

"A final irony of the intriguing connection between the Foucault pendulum and religion is that many of the early scientific reports on the pendulum presented to the London Philosophical Society in England were authored by "Reverend" so-and-so, reflecting the fact that science started out originally as "natural philosophy" taught in religious schools. The word 'science' wasn't even in common use until the middle of the nineteenth century – just when the Foucault pendulum appeared on the scene." (Elmendorf, Foucault Pendulum, Pittsburgh Creation Society, p.26.)

Elmendorf says:

"Umberto Eco's novel Foucault pendulum is full of esoteric medieval plots and the abstruse meanings and symbolisms of secret societies, which climax dramatically in the Musee National des Techniques, in Paris, where the original Foucault pendulum bob used in the 1851 Pantheon exhibit is displayed and the complete 1855 pendulum operates today . . .

". . . the darkened, altar-like settings of many Foucault pendulum displays, and the procedures, traditions and trappings associated with them giving a strong impression of a religious aspect to the device. The bob, swinging slowly and eerily back and forth, incites thoughtful wonder if not reverential awe in anyone who sees a Foucault pendulum for the first time. You might expect the operator to come dressed in priestly robes and chanting incantations as he sets up the pins, adjusts the dials of the hidden mechanisms and burns the thread to start the pendulum swinging. Indeed, the Foucault pendulum does promulgate a religious message, as we have seen, and its purpose is to make a connection with a sort of 'hidden force,' much as a new-age channeler would claim to do.

"Pendulums have figured in occult activities and ceremonies for thousands of years. Sometimes termed 'radiesthesic tools,' they are used in various forms of divination. Pendulums claiming to be 'antennas to a higher power' are sold through supermarket tabloids. Pendulums are inherently mesmerizing devices, and are widely used in hypnotism. Hidden mechanisms are a staple of occult ceremonies. The use of fire is common.

"[The pendulum] is a useful device in literature and drama. Edgar Allen Poe utilized a pendulum in his horrible tale of torture at the hands of the Inquisition, 'The Pit and the Pendulum.' A swinging (and falling) chandelier is involved in the climax of 'The phantom of the Opera.' Another sign of the occult of Foucault pendulums is the secrecy surrounding their actual operation, and the seeming reluctance of experimenters to give complete performance figures and lay their difficulties out on the table.

"I think there is more to this than technical pride, because it is characteristic of most reports published on the Foucault pendulums, starting with Foucault's original experiments …"

[Footnote: An article in The Physics Teache Sept 1981 describing a short Foucault pendulum for corridor display in a school made the following remarkable statement: 'The

complete pendulum unit can be seen inside the enclosure, but the wire suspension device and electromagnetic drive mechanism are intentionally hidden from the observer.']

"There are a lot of strange things about the Foucault pendulum, and it does seem that there is some kind of an occult connection involved somewhere, even if I haven't put my finger on it. The thing is loaded with philosophical and religious aspects in the guise of physics, and these are exploited to the greatest possible extent in all major displays." (Elmendorf, pp.27-28)

How it is Supposed to Work

A Foucault pendulum is constructed with its bob free to swing in any direction. Under the bob is placed a 'base plate,' with precision markings like the face of a 24-hour clock. It begins its sway as any normal pendulum does, i.e., to and fro in a straight line. Soon however, the bob begins to turn, all the time cutting grooves in the clay at its base. Most textbooks, technical articles, plaques, and other accounts give an explanation of its operation similar to this one below.

"For simplicity, let us consider such a pendulum swinging at one of the poles. At other latitudes it will have a more complicated motion, but the principle is the same. Since the pendulum is swinging from a universal joint, the plane of its motion will remain fixed in absolute space, while the earth rotates underneath." (D.W. Sciama, The Unity of the Universe, Doubleday, 1959, p.112.)

In Answer To This Assertion Elmendorf Replies:

"The plane of a Foucault pendulum cannot possibly remain "fixed in space," as these texts say, at least not anywhere except at the poles and when swinging east-west at the equator. Think about it. If it did, the pendulum would soon be crashing through the wall of the museum, and if it kept on swinging, it

would return to its starting position every 24 hours regardless of its location, neither of which actually occurs."

But the fact is, according to Elmendorf's thorough research, the Foucault pendulums seldom achieve turning rates closer than 15 percent to the theoretical. Compared to a sundial their daily movements are a joke, swinging in erratic directions proving that it is not an instrument controlled solely by the supposed steady rotation of the earth underneath it, but that the sensitive bob is moved by other unknown inertial influences.

Because of the enormous difficulties in actually getting a Foucault pendulum to work properly, nearly all of them are rigged to do what they are supposed to do naturally. The theory is there, the instrument is there, the earth is supposedly rotating, but the damn things just do not oblige as predicted. Instead they show mysterious perturbations and erratic motions that cause the turning rate to vary from those expected. 150 years of investigation still cannot explain why this should be so and perhaps never will.

The first short cut to a successful hoax was to use various ingenious ways to drive the pendulum arm to do the right thing and yet be able to disclaim it affects the turning rate of the pendulum. Elmendorf refutes this disclaimer in his study. The second operation that is essential to all sham Foucault pendulums is to damp them. In order to keep it in a straight line the motion of the pendulum is 'damped' at just the right point in the swing. On this rigging Elmendorf says:

"Whenever damping is present, deliberate or not, sophisticated or not, hidden or not, the natural motion of the pendulum, including the Foucault turning itself, has been altered, and is no longer an honest Foucault pendulum."

The third operation necessary to have any hope of even the pretense of proper functioning is tuning. The object of many little adjustments and manipulation of the controls is to achieve a 'clear and convincing exhibit for your consumption.' Again Elmendorf provides many technical details of such

tuning adding "the proof of the pudding is in the turning, and the proof of the fudging is in the fooling with the settings and controls to get the right turning rate. Not too fast, not too slow, but just right, that's the name of the game in the world of Foucault pendulums."

However, so erratic are the things that soon another tuning is necessary; then another, the settings readjusted and the dials reset to demonstrate for all to see that the earth rotates. "And that's what the Foucault pendulum is in most cases a demonstrator and not a scientific instrument at all. The bottom line is that almost all Foucault pendulums are not what they pretend to be. They are faking it."

Do Some Work?

Richard Elmendorf says 'almost' for there are 'pure,' un-driven Foucault pendulums to be found which will exhibit a turning, although always erratic. One such pendulum is in the University of Colorado in Boulder Co. USA. During its daily stint it will turn approximately 90 degrees (25% of a rotation). Can it be claimed the students of Colorado experience proof for a partial rotation of the earth? The answer is a resounding no. First of all the very idea that the earth revolves under the pendulum is utter nonsense. You may as well try to say that if you jump in the air and hold yourself up with both shoelaces the earth would turn under you. That is the belief required of us by the Earthmovers with their Foucault pendulums. But why and how then can a pure Foucault pendulum turn even 90 degrees as the Boulder one does? The answer is that there is an inertial field around the earth and it is this effect that causes the bob to change its position over time – the same effect that Guglielmini and Coriolis found some years earlier.

Ernst Mach

There seems to be only two possible reasons for the earth's inertial field: a rotating earth or a rotating universe around the earth. In 1883, some years after Foucault's demonstration and 'proof' for the earth's rotation, Ernst Mach,

a top-notch physicist of the time, for what it was worth, said one need not view the existence of such centrifugal forces as originating from the motion of the earth; one could just as well account for them as resulting from the average rotational effect of distant detectable masses as evidenced in the vicinity of the Earth where the Earth is treated as being at rest. Other unknown factors then add to its movement leading not to a smooth synchronized turn but to an erratic series of partial turns. According to their own physics then, Mach's Principle in effect negates all demonstrations in the earth's inertial field as proof for anything but that the field exists.

"Mach made the further suggestion that inertia is not an inherent property of matter but is the result of forces caused by the distant galaxies. According to this hypothesis, the inertial force on a given mass . . . is caused by the action of all the matter in the universe." (Moon and Spencer. 'Mach's Principle' 1959.)

Support for Mach's relativity theory would also come from Albert Einstein. He too concluded that a centrifugal force on an object in the earth's rest frame is inadmissible as proof of a rotating earth, for in the earth's frame that force could equally arise from 'the average rotational effect of distant detectable masses.' Such relativity would of course be better known under his General Theory of Relativity of 1915. After Einstein came a top Viennese scientist, Professor Hans Thirring, who in 1918 agreed with Mach's Principle, and said that the Coriolis Effect can also be accounted for equally well in a geocentric reference frame when he stated, 'the required equivalence be guaranteed by the general co-variance of the field equations.'

"For a rotating shell of matter Thirring found the interesting result that the field in the interior of the shell is similar to the field in a rotating system of coordinates, thus leading to gravitational forces similar to the centrifugal and Coriolis forces.' (G. Moller: The Theory of Relativity, 1952.)

So it seems science has known since 1883 that the Coriolis Effect and the movement of the Foucault pendulum can be equally accommodated in a geocentric model of the universe. Since then many physicists have written papers confirming this conclusion.

So, does the earth spin? The late Sir Fred Hoyle, once accepted as one of the world's leading astrophysicists, affirms the current position of science in regard to the long held claim that it does:

"We can talk with precision of a body as spinning around relative to something or another, but there is no such thing as absolute spin: the Earth is not spinning to those of us who live on its surface and our point of view is as good as anyone else's – but no better." (F. Hoyle: Frontiers of Astronomy, New York, Harper & Row, 1966, p304.)

Interesting to note that The Foucault Pendulum was installed at the United Nations (Monolithic) Headquarters in New York City, NY

[The EARTHMOVERS is an unpublished manuscript upholding the geocentricity of the universe, which was serialized on the Cathinfo forum. It is a very broad work by a very zealous Catholic layman. This excerpt is taken from the manuscript. The bulk of the manuscript can be viewed at www.cathinfo.com. The thread is entitled: The Earthmovers.]

On further investigation by The Bloody Truth YouTube channel it is revealed that the major installations of Foucault pendulums worldwide, have been manufactured and installed by just one company. This company helpfully provides a pdf to inform the operator how to dumb down the explanations of what is being seen for the public. It also describes the electromagnetic drive system used to keep the pendulum in motion (confirming what we found out earlier)--https://savageplane.wordpress.com/2016/11/27/is-foucaults-fraudulent-pendulum-a-religious-tool/

Observational Data Versus Interpretations of Data

The Brilliant Phuket Word:

Hello Flat Earth researchers, debaters, and debunkers. We'll often hear the argument that the Heliocentric Model perfectly predicts all the observations that we can make, especially when it comes to observing the Sun and the Moon. However this is a blatantly false statement. Actually, any model can be created from the predictive nature of sunrise and sunset, or from watching the Moon go overhead and watching its phases throughout a month. It is the predictability of these earthbound observations that are then interpreted into a model. And the Heliocentric Model is just one of many possible models that theoretically work. But it, of course, is based on the fallacious and absurd assumption that the Sun is at the center of a Solar System with the Earth being another planet orbiting the Sun. This is precisely what makes the Heliocentric Model the most inferior of all possible models. It is simply built upon an absurdity and an unproven wild assumption, and then mathematics were created to make it work from a purely theoretical but non empirical perspective.

Model Building

So we have the Moon allegedly orbiting the Earth, taking about 28 days to do so, but really these are just calculations and illustrations based on earthbound observations. Just because we track 28 days of Lunar movement does not in any way imply that the movement we are tracking and counting relates to an orbiting body. The Moon can just as well be spiraling above the Earth, as it is on The Flat Earth model, and the 28 day count would be identical. And so the same data can be interpreted differently depending upon your intentions, agendas, biases, or assumptions.

Likewise, it is the predictability of seeing a Sunrise or a Sunset at a certain time that is then used and interpreted to create an imaginary model. To have us perceive the Earth as being somewhere in Outer Space instead of where we all know it to be, right below our feet at the center of all things took hundreds years of brainwashing, and is, of course, a very difficult image to break away from or to perceive things as being any different than. We have been taught since we were children with hanging solar systems in the classroom and being shown the same kind of cartoon illustrations over and over again, and having it passed off as irrefutable scientific fact that we're on a spinning globe, orbiting the Sun, with a Moon orbiting the Earth.

Lastly, when and where we will see certain celestial objects does not correlate with or dictate that the Earth is moving or spherical in anyway. These are merely observations. The assumption that the Earth is spherical and moving in Space with axio rotation is purely theoretical and only works with blackboards full of obtuse and theoretical mathematics. These observations do not dictate what the Sun and the Moon actually are they do not dictate their distances from the Earth. All it does is provide data. From there, it does allow us to create models, imagined and theorized, on alternatives to the assumptions and the theories that have we have been given by the Copernican Heliocentric paradigm.

No one ever discovered that the Sun is at the center of it all. It was just a political decision made by Jesuit Non Scientist Priests that had nothing to do with observable science. All that was ever discovered was another way to interpret what we see in the sky.

--adapted from Phuket Word, https://www.youtube.com/watch?v=mYlbHTnkCfU

Chapter 5

We Live in God's Timepiece

1. The Sun tells you what hour it is.
2. The Moon tells you what day it is.
3. The Stars tell you what month it is.
4. The Constellations assist in the navigation of the seas.

The Flat Earth and its luminaries are an elegantly designed Swiss Watch of sorts, with perfect precision timing.

Sigma Octantis

Allegedly, Sigma Octantis is the current South Star. Its position is said to be near the imaginary southern celestial pole, making it the southern hemisphere's pole star. This is a solitary star in the southern circumpolar constellation of Octans. Located approximately 281 light-years from Earth, it is classified as a giant star with a spectral type of F0 III. Sigma Octantis is a Delta Scuti variable, with its average magnitude of 5.47 varying by about 0.03 magnitudes every 2.33 hours.

That's the official story. But few have ever seen this alleged Star. Sigma Octantis is claimed to be a Southern central pole star similar to Polaris, around which the Southern hemisphere stars all rotate around the opposite direction. Unlike Polaris, however, Sigma Octantis can NOT be seen simultaneously from every point along the same latitude, it is NOT central but allegedly 1 degree off-center, it is NOT motionless, and in fact cannot be seen at all using publicly available telescopes! There is legitimate speculation regarding whether

Sigma Octantis even exists. The most logical explanation for this is that there is no South Pole, though Globe believers will simple claim that The Southern Star is simply hard to see, and stop there. Either way, the direction in which stars move overhead is based on perspective and the exact direction you're facing, not which hemisphere you are in. – derived, in part, from 200 Proofs, Eric Dubay

Thuban, Vega, and Polaris

Heliocentrists claim that In the year 3000 B.C., the North Star was a star called **Thuban** (also known as Alpha Draconis), and in about 13,000 years from now the precession of the rotation axis will mean that the bright star **Vega** will be the North Star. And further, **Polaris**, in 26,000 more years, will once again be the Pole Star. There is no real proof that Thuban, if we can even trust any evidence of this mythical star's existence because of The Global Elites continual falsification of just about everything in the way of data, was in the same position that Polaris is in today, as the North Star. Everything us historical heresay, and never totally proven.

For all we know, if Thuban did indeed actually occupy the North Polar Star position, it was simply an ancient name for what we currently call Polaris, which would mean that Polaris has always held its position as the North Star, and the whole idea that the North Star changes is a ruse to support the fake Globe model.

Three Theories on The Earth Realm System

The Sun and Moon Theory

Earth is a Tesla coil. The Earth itself is a capacitor. The Moon is a magneto-dielectric cathode. The sun is a high capacitance electromagnetic anode. Magma chambers are spark gaps. The mineral veins/ley lines are coils. The ionized clouds act as a top load capacitor releasing pent up energy. The Ley lines keep the Sun and Moon on a designated path following their counterpart ley line (Sun/magnetic ley line and Moon/electric ley line). The

Sun is in a hypotrochoidal analemma as it travels fixed to the Moons lure. Also explains eclipses because the Moon nullifies the Sun's energy only during the actual eclipse due to the electric attraction to the magnetic point of inertia. This is what causes the Moons craters too.

Earth Is Like A Tesla Coil

Earth is like a Tesla coil. The earth itself is a capacitor. The Sun, Sol, and Moon, Luna, have counter parts called black sun, Ketu, and Rahu. Each have their own pair of positive and negative electrodes creates a diode circuit which keeps them on a direct path with the electromagnetic ley lines. The mineral pockets, magma chambers, act as spark gaps. The mineral veins are like coils building up the energy. The ionized clouds act as a top load capacitor shooting of excess energy. Sol is on an epitrochoidal path with Ketu and Luna is on a direct ley line path with Rahu. During a solar eclipse Sol switches places with Ketu. Luna and Rahu switch places throughout each month. During A lunar eclipse the moon comes closest to the sun causing craters because of the direct transfer of energy.

Heat and Cold Theory

The Sun is an electrostatic element that saturates the atmosphere with energy exciting the Aether causing heat.

The moon is an magnetic element so when it comes around, the excited energy that is now permeating the atmosphere is drawn to the moons point of inertia creating a state of equilibrium in the atmosphere where the Aether rests and cold and dark is left behind as was in the beginning.

--Wehttam A. Eiznekcam

What Are the Astronomical Bodies?

The Sun

As already mentioned, the Sun's light is very nearly the same as a sulfur lamp and meteors show the Sun to be composed primarily of an iron/nickel alloy with a smidgen of cobalt thrown in. Therefore, the Sun is an inducting light bulb.

Why is it Colder as at Higher Altitudes?

It seem like if the Sun was actually close to the Earth, conceivable about 3000 miles away, in the Flat Earth model the closer you get to the Sun the hotter it would be. But this is not the case. As you get higher up, it gets colder, near freezing, in fact. This is so because the Sun creates warmth in the atmosphere by exciting the molecules in the air. At higher altitudes there is far less molecular density (less molecules per cubic inch of atmosphere) and so, there is less atmospheric density for the Sun's energy to excite, and it gets colder. Simple.

Is Exactly Half The Earth Lit Up by The Sun?

One criticism of the Flat Earth model is that if the Sun were traversing a spiral path above the Earth, its light would not illuminate half the Earth in exactly 50% at a time. They say The Sun would cast a funneled shape spotlight down on the Earth, which would not subdivide perfectly into half the Earth, as they assert happens in the Heliocentric model.

The problem with this assertion is that it depends upon the Heliocentric model as a given, and then creates the hypothesis that half the Earth is illuminated at a time, based upon the an unproven given. They are essentially superimposing the Sun's light on an unproven Ball model and then saying, "See, half the Earth is illuminated in our model, so the Flat Earth model must be wrong because it does not work in OUR model." And yet, what is the proof that half of the Earth is truly illuminated by the Sun at any given time? Have Heliocentrists done research into determining that this assumption of a half

illuminated Earth is really true? Or did they just create the Heliocentric model and force the data to conform to it and make assertions based upon the concept that they had created? It is easy to assert your model is correct if you merely say it is without looking at the actual physical observational data of the real Earth. Have they made all the phone calls to thousands of key geographical points all around the Earth to verify that EXACTLY half the Earth is illuminated by the Sun at any one given time? Do they have this data? No, they do not. You are simply supposed to believe in their unproven claim and then force your model to obey the bizarre claims of this science fiction ball Earth model.

*****I should add that hundreds of Enclosed Cosmologists have used cell phones to confirm that the Sun is present on opposite sides of the alleged ball Earth, which means that the Sun is actually spirally above a flat plane. That is real data.**

Two Models Show The Tropics to Be of Different Shape

Interesting to note that in the Globe Earth model, the Tropic of Cancer is a parabolic cross section of the earth, while The Tropic of Cancer is a circular band, amidst other concentric circular bands, like The Tropic of Capricorn. And so, while the Heliocentric Model claims that The Sun is shining upon the totality of one Tropic, and further, to create an Earth that is 50% illuminated, the Flat Earth model is claiming that the same Tropic is being fully illuminated and further, but resulting from the clockwise, circular path of the Sun above the concentric band of a particular Tropic, as we see it in the Flat Earth map model. And so this "Half Illuminated Earth" concept that the Heliocentric Model asserts may merely be the exact same swath of Sun light that The Flat Earth model asserts. The difference being that The Heliocentric model creates the illusion of a hard line separation of light from dark, based upon the unproven model of a 94 million miles away Sun shining on half the Earth at a time. BOTH start to work when we do not assume that it has to be a globe with a distant sun. That is unproven. What they Heliocentrists have done is assume their model to be true to make claims about how much sunlight hits the Earth at a time in order to say that their model must be true. They have

force the data into theory model and applied circular reasoning. There is no real hardcore data demonstrating that exactly half a spherical Earth is illuminated by the Sun's light at any given time. It is merely a claim that is being made without conclusive empirical proof.

The Sun on Opposite Sides of the Imaginary Glove at The Same Time

Additionally, plenty of Flat Earthers have made phone calls around the world to each other to confirm whether the Sun was in the sky at the same time from opposite side of the world, and the findings are astonishing. Multiple times, people from different dose of the alleged Globe earth have witnessed the Sun in the sky at the exact same moment, regardless of the time zone time. The data is piling up. The only thing that would explain this situation is if the Sun were traversing over a flat plane and its light was hitting an Earth with continents in a different configurations and proximity from each other than the Heliocentric model proposes.

NASA nor any Government Officially Funds Flat Earth Research

NASA ,nor any government, officially funds Flat Earth research. Mapping all this out is a great task. The Heliocentrists have had over 500 years and trillions of dollars to formulate their model. Flat Earth has just re-emerged and is not government funded and so it will take a while to capture the great detail of the Earth's topography and relationship to the Sun. Moon, and Stars with the limited resource and funding that Flat Earth researchers possess, currently.

Flight Routes

Flight routes on the Globe model go Helter Skelter, willy nilly, everywhere but your estimation, taking anywhere from 6 to 13 extra hours, while on a Flat Earth Map the fight routes are direct and make perfect sense.

The Moon

At the moment my best guess is that the moon is the back of the Sun. It has the same analemma as the Sun (figure of 8 in the sky over the year), it is roughly the same size, we never get to see the other side of the moon, and light reflections show that the moon is possibly concave therefore the Sun is convex in order to distribute the light more.

The moon isn't in the exact opposite side of the sky to the Sun all the time throughout the year, but light doesn't bend upwards as much at night and also varies seasonally which may give a skewered perception of the moon's apparent position. The different phases of the moon are probably caused by the gegenschein, which is the dark spot of reflected sunlight at the back of the Sun.

Eclipse

I don't know what causes this. One guess: Because light bends, the Sun's light also reflects off its backside (the moon). This reflected light also bends in a similar way to the Sun's own light during the day and so will reflect back on to the front of the Sun and so on. The dark spot (gegenschein) of the moon's light may be what obscures the Sun.

However, there is a balloon video showing the 14th November 2012 solar eclipse in Australia at 37km altitude where the Sun's light (radial brightness) is reduced, but far from blocked. Even videos of the March 2015 solar eclipse filmed from a passenger jet shows a reduction in sunlight, but again, not blocked. This points to a solar eclipse being a low altitude phenomenon in some way.

Meteoroids/Asteroids/Comets

These are bits of the Sun, and/or tiny chunks from The Firmament, ejected by electrical surges. Therefore, they consist of the same elements as iron meteorites.

Asteroid Terror

The entire "extinction level event" narrative that comes from the Outer Space propaganda about huge Asteroids coming to hit the Earth is nothing more than propaganda. The worst an Asteroid could do is make a tree fall, at the very worst. The terror is all hype, invented to create yet another leveraging tool to keep the masses under the gun of terror for social control reasons, in much the same way the fake nuclear arms arsenal was created. Terrorism against the population has always been the default weapon to keep everyone dependent upon the protection and direction of governmental powers.

Galaxies

There is a possibility that space isn't a vacuum but was instead filled with argon gas. A sulfur lamp filament surrounds itself with argon gas, so maybe the Sun's engineers did the same. Argon is the first noble gas molecules found in space in the Crab Nebula. In their theory this is a star that went "poof" a thousand years ago. It is understandable that hydrogen and helium are there (lightest gases), but not argon. What's the bets that this formed when hydrogen seeped through a meteorite-made hole in the glass and mixed with the noble gas much higher up in the cavity to form argon hydride. Argon may not be such an unreactive gas in the charged thermosphere perhaps.

The Crab Nebula

The crab nebula formed when heated and charged argon gas mixed with light hydrogen gas from the Earth's atmosphere. Yes, the crab nebula isn't a galaxy, but some of them look similar and to be made of gas. Most galaxies are also spiral shaped. Maybe the center is a meteoroid which has gained an electric field (solar wind) therefore also experiences electrical surges which throws out tiny parts from it. These tiny parts follow the star's field.

Why do only relatively few stars/asteroids gain electric fields to become "galaxies"? Super-hot metal is not supposed to be able to have an electric current (highly resistant); however, if the highly reflective shreibersite layer is still on the outside of the iron/nickel meteoroid/star, or actually consists of pure schreibersite only, then these stars will reflect the sunlight away, reducing their temperature enough to form its own electric current as it moves through the cavity's magnetic field. So, galaxies would be bits of the Sun with a low enough temperature to gain an electric field. These galaxies have probably also reacted with hydrogen/argon etc. as well to form gases.

Planets: Wandering Stars

The so-called Planets are actually "Wander Stars", which means they are merely Stars that traverse slightly anomalous pathways when compared to the fixed Stars in The Firmament. I would imagine these orbit much like the mainstream model states, but circular orbits, not elliptical (most of the time). They would orbit the Sun roughly along the ecliptic (the central flat plane) which is where the two attracting magnetic fields meet. Maybe the "planets" are made of gas but have been pressurized and condensed due to being wedged in the middle of the two attracting magnetic fields? They take between 88 days and 165 years to orbit the Sun, so they are probably fairly far out from the center.

All the "planets" sometimes exhibit retrograde motion. This is when one of the "planets" stops and reverses direction then stops and continues its orbit once again, i.e. it does a loop in the sky over a few months. I don't know why, but I would guess it is because when this "planet" is moving below (or above) the ecliptic plane it isn't so tightly wedged between the two magnetic fields of the Earth cavity. Therefore, it would have a tendency to follow the magnetic field "cone" down (or up) changing its angle (inclination) and have one elliptical orbit around the cone over a few months before it returns to its location along the ecliptic and carries on as before.

Stars

Like meteoroids and asteroids, stars are exactly the same thing – bits of the Sun ejected due to electrical surges. The only difference is their location. I have two possible ideas: 1. They tightly and very slowly orbit the Sun in the same direction it is rotating in the cavity because they are caught in the Sun's electromagnetic field. This very slow orbiting around the Sun allows them to move 4 minutes faster than the Sun's rotation – a sidereal day (23 hr. 56 min). 2. They are on the boundaries of the two toroidal attracting magnetic fields (the nutshell) which is quite a distance from the Sun in the center. If they were this far out, I can't see them orbiting faster than the Sun, so I'm not partial to this idea. --http://www.wildheretic.com/what-are-the-astronomical-bodies/

There Are No Planets at All

Not only is the Earth not a planet, and all the other Solar System "Planets" are not Planets, but there are no other Planets anywhere else, since there is no Outer Space. The so-called Planets are actually "Wandering Stars", which means they are merely Stars that traverse slightly anomalous pathways when compared to the fixed Stars in The Firmament. Both Stars and Wandering Stars ("Planets"), are non-spherical Luminaries, composed of the various Noble Gasses, including Helium, Neon, Argon, Krypton, Xenon, And Radon. The Earth is a Flat Plain and totally unique and absolutely central in geographic location and spiritual importance within the entirety of the Enclosed Cosmological System known as the Earth Realm. Everything else you may have learned about the, quote unquote, Universe, is a lie and only exists in fantasy and delusion.

Spherical Star System Theory

According to the Flat Earth Model, the Earth is stationary, and the Sun, Moon, and Stars are moving overhead and not stationary, except for Polaris. If so, then why do the Constellations change from season to season in the Flat

Earth model, though they are unchanging in their perennial recurrence and shape, of course, regardless of the season? Aren't they supposed to be locked in the rotating Firmament, which would cause them to never change from season to season?

I have a simple theory that may explain this:

The Constellations are fixed in a Spherical Plane around the Flat Earth plane. This Sphere containing the Stars shifts in its declination as it rotates around the Flat Earth, causing the change of seasons from each three-month interval, though they are unchanging in their perennial recurrence and shape, of course, regardless of the season. Picture the entire Star-Earth System as huge Ball Gyroscope, with the outside ball being the Constellation System rotating and shifting in degrees, independently of the flat part of the gyroscope inside, which we can imagine as The Earth.

It's a very simple and elegant solution to this problem.

Ptolemy suggested something like this too. Ptolemy believed that the heavenly bodies' circular motions were caused by their being attached to unseen revolving solid spheres. For example, an epicycle would be the "equator" of a spinning sphere lodged in the space between two spherical shells surrounding the Earth. He discovered that if he represented the motions of the Sun, the Moon, and the five known planets with spheres, he could nest them inside one another with no empty space left over and in such a manner that the solar and lunar distances agreed with his calculations

In my model, however, The Sun and Moon, of course move in their own plane below and independent of a Spherical Star System, which is what we observe.

External Light Source

Also, perhaps the Spherical Star System Model as the explanation for the changing seasonal Constellations is some kind of optical illusion caused by the

shape of The Firmament and the way light and optics behave in this system, a kind of secondary epiphenomenological byproduct that arises from the unique construction of The Creation but does not reveal itself causally in the way we can fully yet understand. What if The Firmament is made of some quasi-metallic, but glassy material that dictates a wide array of optical illusions, including refraction, diffusion, mirroring, and reflection? As an analogy, imagine a quasi-metallic glass bowl, face down, on the kitchen counter. You shine a laser through it from above and move the laser pinpoint from one end of the curvature of the bowl to the other. If you were inside the bowl, you might see refraction, mirroring, and the spreading out of the laser light, each occurring depending upon the imperfections in the glass, the angle of incidence that the laser enters the glass dome, the thickness of the glass, etc… The end result would be that the ACTUAL position as oppose to the APPARENT position of the laser that we observe from inside the glass dome would be very different. This model might explain why we see various anomalies in the position of certain Stars and Constellations at certain times of the year. Mirroring alone could cause certain Constellations to appear hidden, or even inverted, depending upon where the observer is standing on the Earth.

External Energy and Vibration Causes the Stars

And, what if the light source for the Stars exists outside The Firmament? What if energy and vibration came from some dimension outside the Firmament to create the conditions necessary for Sonoluminescence in the quasi-metallic, semi-vitreous, Dome to create the entire Star System? It is entirely plausible.

I think we have to consider all options at this point. After all, we simply may just not know, and it is ok to accept that we do not have absolutely everything locked down and figured out. The default mode of Heliocentrism is no better. It has hundreds of massive and glaring contradictions and problems. We are no better off with that model. And besides, isn't that the whole point of science, anyway, to say. "I don't know, and so I am investigating."

Additionally, why are we forced to be so obedient to this idea that certain Stars cannot traverse their own course, as the "Wandering Stars" (called Planets by NASA) do? Could it not simply be that some Stars are fixed, but rotating and shifting, in a Spherical Plane around the Flat Earth, causing the change of Constellations with each passing season, while other Stars or Star Systems, such as Polaris and the Circumpolar Constellations are locked, and move independently of this primarily Spherical Star System? And who knows, there may even be overlaying Spherical Star Systems within other Spherical Star Systems, rotating in different directions and at different speeds for all we know, creating optical effects that we have yet to understand. There could be multiple, concentric "shells" of Star Systems accounting for the changes in Constellations and Planetary movements. We simply do not know.

We have all been so psychologically abused by this fantasy called Gravity, and now we cannot escape the mesmerism to think outside of its magical hypnotic grasp. Who says everything must orbit in some elliptical or even circular path around anything? Gravity was all made up from the beginning out of thin air to perpetuate a bogus model from day one, anyway.

The reality may very well be that some Stars traverse a different course in accordance to Celestial specifications, properties, and mechanics embedded in The Creation of Star Systems that we cannot fully grasp in our arrogance to understand all things, high and low. Look how we were all told that there was Dark Matter and Dark Energy, and yet neither fictional ideas have ever been seen or proven as real and true. Yet they are accepted as truth because they were necessary to conjure up in order to make sense of the preceding nonsense in the Heliocentric Model. It's a house of cards that is swiftly collapsing. Yet, anything else outside of the scope of these mainstream illusions is not allowed. I smell a rat.

My point is we readily accept some seemingly outlandish things in order to support one side of a Cosmological coin, but readily dismiss other

theoretical frameworks, such as independently moving Star Systems to explain the change in seasonal Constellations, as too farfetched.

I think everyone in the scientific community needs to completely trash the Heliocentric Model and start from scratch, at this point from a strictly empirical vantage point. And from that vantage point, we live on a Flat Plane with the Stars, Sun, and Moon moving above us, and everything else is fantasy. Start with that model because it is empirically factual.

Polaris and The Constellations

NASA and modern astronomy say Polaris, the North Pole star, is somewhere between 323-434 light years, or about 2 quadrillion miles, away from us! Firstly, note that is between 1,938,000,000,000,000 – 2,604,000,000,000,000 miles making a difference of 666,000,000,000,000 (over six hundred trillion) miles! If modern astronomy cannot even agree on the distance to stars within hundreds of trillions of miles, perhaps their "science" is flawed, and their theory needs re-examining. However, even granting them their obscurely distant stars, it is impossible for Heliocentrists to explain how Polaris manages to always remain perfectly aligned straight above the North Pole throughout Earth's various alleged tilting, wobbling, rotating and revolving motions.

Viewed from a ball-Earth, Polaris, situated directly over the North Pole, should not be visible anywhere in the Southern hemisphere. For Polaris to be seen from the Southern hemisphere of a globular Earth, the observer would have to be somehow looking "through the globe," and miles of land and sea

would have to be transparent. Polaris can be seen, however, up to over 20 degrees South latitude.

If Earth were a ball, the Southern Cross and other Southern constellations would all be visible at the same time from every longitude on the same latitude as is the case in the North with Polaris and its surrounding constellations. Ursa Major/Minor and many others can be seen from every Northern meridian simultaneously whereas in the South, constellations like the Southern Cross cannot. This proves the Southern hemisphere is not "turned under" as in the ball Earth model, but simply stretching further outwards away from the Northern center-point as in the flat Earth model.

Sigma Octantis is claimed to be a Southern central pole star similar to Polaris, around which the Southern hemisphere stars all rotate around the opposite direction. Unlike Polaris, however, Sigma Octantis can NOT be seen simultaneously from every point along the same latitude, it is NOT central but allegedly 1 degree off-center, it is NOT motionless, and in fact cannot be seen at all using publicly available telescopes! There is legitimate speculation regarding whether Sigma Octantis even exists. Either way, the direction in which stars move overhead is based on perspective and the exact direction you're facing, not which hemisphere you are in.

Some Heliocentrists have tried to suggest that the Pole Star's gradual declination overhead as an observer travels southward is proof of a globular Earth. Far from it, the declination of the Pole Star or any other object is simply a result of the Law of Perspective on plane (flat) surfaces. The Law of Perspective dictates that the angle and height at which an object is seen diminishes the farther one recedes from the object, until at a certain point the line of sight and the seemingly uprising surface of the Earth converges to a vanishing point (i.e. the horizon line) beyond which the object is invisible. In the ball-Earth model the horizon is claimed to be the curvature of the Earth, whereas in reality, the horizon is known to be simply the vanishing line of

perspective based on the strength of your eyes, instruments, weather and altitude.

There are several constellations which can be seen from far greater distances over the face of the Earth than should be possible if the world were a rotating, revolving, wobbling ball. For instance, Ursa Major, very close to Polaris, can be seen from 90 degrees North latitude (the North Pole) all the way down to 30 degrees South latitude. For this to be possible on a ball-Earth the Southern observers would have to be seeing through hundreds or thousands of miles of bulging Earth to the Northern sky.

The constellation Vulpecula can be seen from 90 degrees North latitude, all the way to 55 degrees South latitude. Taurus, Pisces and Leo can be seen from 90 degrees North all the way to 65 degrees South. An observer on a ball-Earth, regardless of any tilt or inclination, should not logically be able to see this far.

Aquarius and Libra can be seen from 65 degrees North to 90 degrees South! The constellation Virgo is visible from 80 degrees North down to 80 degrees South, and Orion can be seen from 85 degrees North all the way to 75 degrees South latitude! These are all only possible because the "hemispheres" are not spheres at all but concentric circles of latitude extending outwards from the central North Pole with the stars rotating over and around.

Quoting "Earth Not a Globe!" by Samuel Rowbotham, "It is found by observation that the stars come to the meridian about four minutes earlier every twenty-four hours than the sun, taking the solar time as the standard. This makes 120 minutes every thirty days, and twenty-four hours in the year. Hence all the constellations have passed before or in advance of the sun in that time. This is the simple fact as observed in nature, but the theory of rotundity and motion on axes and in an orbit has no place for it. Visible truth must be ignored, because this theory stands in the way, and prevents its votaries from understanding it."

Throughout thousands of years the same constellations have remained fixed in their same patterns without moving out of position whatsoever. If the Earth were a big ball spinning around a bigger Sun spinning around a bigger galaxy shooting off from the Biggest Bang as NASA claims, it is impossible that the constellations would remain so fixed. Based on their model, we should, in fact, have an entirely different night sky every single night and never repeat exactly the same star pattern twice.

If Earth were a spinning ball it would be impossible to photograph star-trail time-lapses turning perfect circles around Polaris anywhere but the North Pole. At all other vantage points the stars would be seen to travel more or less horizontally across the observer's horizon due to the alleged 1000mph motion beneath their feet. In reality, however, Polaris's surrounding stars can always be photographed turning perfect circles around the central star all the way down to the Tropic of Capricorn.

If Earth were a spinning ball revolving around the Sun it would actually be impossible for star-trail photos to show perfect circles even at the North Pole! Since the Earth is also allegedly moving 67,000mph around the Sun, the Sun moving 500,000mph around the Milky Way, and the entire galaxy going 670,000,000mph, these four contradictory motions would make star-trail time-lapses all show irregular curved lines.

--https://flatearthofficial.com/2018/03/31/polaris-and-consta/

Why Does Polaris And the Constellations Change as We Travel South?

Firstly, we must understand that the stars in FE are small and a few thousand miles above the sea level of the earth. This change in distance compared to RE figures is due to an adjusted astronomical parallax on a Flat

Earth. The angle of stellar parallax changes, as it does with the sun, when the earth is assumed to be a flat surface. By plane trigonometry, in special connection with carefully measured base lines, Dr. Samuel Birley Rowbotham has demonstrated and placed beyond all power of doubt that the sun, moon, stars are all within a distance of a few thousand miles from the surface of the earth. Therefore, they are very small objects. Therefore, not worlds. Therefore, not light years across or from each other.

This considered, we go to Chapter 14, Section 6 of Earth Not a Globe where we read:

Declination of The Pole Star

Another phenomenon supposed to prove rotundity, is thought to be the fact that Polaris, or the north polar star sinks to the horizon as the traveler approaches the equator, on passing which it becomes invisible. This is a conclusion fully as premature and illogical as that involved in the several cases already alluded to. It is an ordinary effect of perspective for an object to appear lower and lower as the observer goes farther and farther away from it. Let anyone try the experiment of looking at a lighthouse, church spire, monument, gas lamp, or other elevated object, from a distance of only a few yards, and notice the angle at which it is observed. Ongoing farther away, the angle under which it is seen will diminish, and the object will appear lower and lower as the distance of the observer increases, until, at a certain point, the line of sight to the object, and the apparently uprising surface of the earth upon or over which it stands, will converge to the angle which constitutes the "vanishing point" or the horizon; beyond which it will be invisible.

What can be more common than the observation that, standing at one end of a long row of lamp-posts, those nearest to us seem to be the highest; and those farthest away the lowest; whilst, as we move along towards the opposite end of the series, those which we approach seem to get higher, and those we are leaving behind appear to gradually become lower.

This lowering of the pole star as we recede southwards; and the rising of the stars in the south as we approach them, is the necessary result of the everywhere visible law of perspective operating between the eye-line of the observer, the object observed, and the plane surface upon which he stands; and has no connection with or relation whatever to the supposed rotundity of the earth.—"Earth Not a Globe", Samuel Birley Rowbotham

Ergo, when I stand outside and look into the skies, the star constellations I do not see are simply invisible past the vanishing point, beyond my perspective. When I travel south, I am moving to a new location, changing my perspective, rising up a completely different set stars.

Polaris from Antarctica

It's easier to lie to somebody than to convince them they've been lied to.

First, when you are gazing across the earth from Antarctica to see Polaris, you are looking out into thousands and thousands of miles of dense atmosphere. Have you ever tried to see a distant, oncoming car headlight through the fog? It is invisible until it is right on you. Now imagine thousands and thousands of miles of atmosphere to look though. And you are trying to see a tiny pinpoint star Polaris, a fraction of a fraction as bright as a car headlight. It is impossible to do whether with a naked eye or with a telescope.

Additionally, due to the laws of perspective and vanishing pint, Polaris falls below eyesight from Antarctica. You cannot see the North Star from the most southern lands of our Earth because of perspective. Gazing out at where Polaris would be from Antarctica would be something like looking across the horizon at 3 or 4 degrees because Polaris is so many thousands of miles inland from The Antarctic Shelf. Try watching the Sun set at 3 degrees. Very soon it dips below eye level due to perspective and vanishing point rules. The Sun is still above you in the Flat Earth plane, but it is so far away, even its light cannot

hit you, and it is night. And, how infinitely dimmer and small is the apparent light of Polaris than the Sun.

You see, the whole Heliocentric claim that the Earth is spherical because we cannot see Polaris rests upon the false assumption that Polaris is trillions of miles away and somehow always visible because of its astronomical distance, and therefore height. The claim is absurd.

Imagine if a million-candle search light was directed at you from on top of Mount Everest. You were no farther than 500 miles away. Would you see it? Of course not. Even with a telescope, the opacity of the Earth's atmosphere would blot it out to nothing. And again, Polaris would be thousands and thousands of miles from you, at an acute angle from The Antarctic Shelf. The sheer lunacy of the claim that you should be able to see Polaris if the Earth were Flat becoming increasingly ridiculous the more you ponder it. And assumption that The Earth must be spherical based upon such faulty, illogical thinking hardly seems worth even mentioning, let alone any kind of empirical fact.

Polaris is simply not trillions of miles away as Scientism Priest shave brainwashed people to believe. According to Zetetic Astronomy, it shan't be any more than 300 to 3000 miles above The North Pole. It's a logical fallacy to say it's because we are on the underside of a spinning ball that we cannot see Polaris. You know when you are upside down and you know when you're spinning. You know what reality is and you also know when you can't wrap your head around something one says, "Well they already figured it out!". But no, "they" did not figure anything out, whoever "they" are.

The human eye simply cannot see forever, so at The Vanishing Point, Polaris enters a distance so far from the observer that its light is no longer visible.

Also, the available "viewing surface" at distance r grows as r2 (in flat space), while the objects stay the same size. So, the farther they are, the smaller

their ratio to the available surface, and so they appear smaller, because they make up a smaller solid angle.

To understand better why Polaris cannot be seen from Antarctica, let's consider how this situation applies to The Sun, Perspective, Vanishing Point, and Visual Acuity:

If the Sun was 93,000,000 miles away its measurable size at Mid-Day compared to its size at 'Sundown' would be imperceptible. 0.0043% difference.

On the other hand, if Sun is only several thousand miles away it would be quite measurable as it recedes to Vanishing Point from Mid-Day. Hundreds of people have actual camera footage of this fact.

It has been easily documented and is quite measurable on photographs.

The vanishing point is created/determined by the visual "limitations" of the optic (naked eye/telescope). Which also involves the "convergence" of two horizontal/parallel elements (sky/ground). The horizon is created when the sky "kisses" (merges) with the ground. The convergence of the sky/ground that creates the horizon is "visually there" but isn't "physically there" in the reality ... and that's the perspective or optical illusion. Train tracks will appear to converge, ceilings/floors in very long hallways will appear to converge. And the common theme here is the convergence of "flat-level" objects or surfaces. Notice the angle of the sky while observing sunsets or anytime near the horizon. Notice how the sky appears to be on a downward trajectory angle or slightly vertical. That's an optical illusion because the sky remains horizontal/parallel above the Earth planes.

Why Can't Polaris Been Seen from The Southern Hemisphere?

If you're standing at the North Pole, Polaris will be 90 degrees directly overhead. As you start traveling southwards, the law of perspective will cause Polaris to gradually decline in the sky. The further south you travel, the lower Polaris appears in the sky, until you reach approximately 20 degrees south latitude by which point Polaris descends beyond the horizon so people from that vantage point can no longer see it.

Some Heliocentrists have even tried to suggest that the Pole Star's gradual declination overhead as an observer travels southward is proof of a globular Earth. Far from it, the declination of the Pole Star or any other object is simply a result of the Law of Perspective. The Law of Perspective dictates that the angle and height at which an object is seen diminishes the farther one recedes from the object, until at a certain point the line of sight and the seemingly uprising surface of the Earth converges to a vanishing point (i.e. the horizon line) beyond which the object is invisible. --http://ifers.123.st/t148-polaris-seen-from-the-southern-hemi-sphere

"If we select a flat street a mile long, containing a row of lamps, it will be noticed that from where we stand the lamps gradually decline to the ground, the last one being apparently quite on the ground. Take the lamp at the end of the street and walk away from it a hundred yards, and it will appear to be much nearer the ground than when we were close to it; keep on walking away from it and it will appear to be gradually depressed until it is last seen on the ground and then disappears. Now, according to the astronomers, the whole mile was only depressed about eight inches from one end to the other, so that this 8 in. could not account for the enormous depression of the light as we recede from it. This proves that the depression of the Pole Star can and does take place in relation to a flat surface, simply because we increase our distance from it, the same as from the streetlamp. In other words, the further away we get from any object above us, as a star for example, the more it is depressed, and if we go far enough it will sink (or appear to sink) to the horizon and then disappear. The writer has tried the streetlamp many times with the same result."

-Thomas Winship, "Zetetic Cosmogeny"

Visual Acuity

How far can the human eye see on perfectly flat land?

The Sun is approximately 3000 miles above you as it passes. This is why airplanes often report seeing Sun Hotspots on the water. Only a LOCAL LIGHT SOURCE can produce such an effect, as any physics professor will gladly inform you.

As the Sun recedes into the distance, as it travels away from you across The Earth, there is a point where the human eye cannot see it. We call that a "Sunset", which is highly misleading, of course, since the Sun never sets. It merely keeps traveling in a spiral around a Plane, coming in out of your vision, and working with the Moon to define Day from Night, as it travels the Earth.

The human eye cannot see forever across a plane, as any weather report will tell you: "Visibility high today." Visibility low today because of fog." Etc...

It depends on atmospheric conditions, since air itself and things in the air block and scatter some of the light passing through. If you look horizontally you can't see as far as if you look vertically because there is more atmosphere in the horizontal direction. In very clean air, horizontal visibility is about 50 miles. More typical visibility levels are 2 to 20 miles. In a heavy rainstorm or snowstorm, visibility can go down to a few feet.

Again, visibility is one of the items reported in a standard weather report. For instance, wunderground.com tells me that the visibility right now in Lowell, MA is 10.0 miles, meaning that if I look out over the trees, I could see mountain 10 miles away but not 11 miles away.

I hear people saying on here that sight is infinite when a horizon or surface and or atmosphere is not involved but this is untrue. I think you may be seeking how far we can see without an obstructive view such as surface curvature or atmosphere. Here is my understanding.

As you watch a plane fly up into the atmosphere it gets smaller and smaller as it gets further up. If that plane could or would fly up further, it would reach a disappearing point to our perspective's eyesight view. Our eyesight is like looking into a pyramid from the bottom to the point at the top what is below us vees upwards and what is above vees downward and on each side vees inward left to right and right to left to a point. It is like looking down a long hallway and the further down it you look it seems as if the walls are all becoming smaller and converging to a point. As our eyes view in this perspective manner there is a point of sight that becomes the vanishing point with the naked eye that makes things appear to vanish not actually doing so.

It even exists with telescopes only based upon it's magnification. This is why they use radio telescopes to understand and be able to create composite images of things at greater distances than the eye can see, which are not measuring sight but waves such as x-rays gamma rays ultra-violate rays etc. which is how they explain how they have measured and mapped the universe to see further away. Things like the Hubble use actual sight and thus has a vanishing point as well as you find in the deep space view and NASA lets you know that is the greatest distance they can see with that telescope's magnification. If they would or could make a lens that could magnify greater they would be able to see further and perhaps more galaxies. They also state that there may be more galaxies and may be multiple amounts more but perhaps the light has yet to travel that far into its magnified range of view. As our eyes have a vanishing point everything will appear to vanish even if there was no surface or atmosphere to block or obscure our view.

I also hear people say that we can see billions of light years away to the fact that we see stars. This is a fallacy! We are not seeing light years away! What we are seeing is the light from that distance that has traveled our way up to and closer to our viewing point. Just as the plane would come back into sight and grow larger the closer it gets to us, the same thing happens as light travels to us. People who say they see satellites crossing the night sky are not seeing satellites what they are seeing is the suns reflective light reflecting off the satellite if anything. As a satellite is only about a school bus sized instrument as far up in low earth orbit as it is said to be would be beyond our vanishing point for a thing of that size. But, as the reflective light travels from the satellite it comes

up to the vanishing point and into our perspective vision thus we are not seeing the satellite but the light reflecting off of it because of the light traveling in our direction.

To experiment this fact, take a walk down a straight road or even across a dark open field at night, you shouldn't have to go far. put a flashlight at one end and walk away from it. You can even bring a mirror to make the light reflect off of it and the effect is the same. You will see the light and even its luminescence become smaller the further you get away from it. This is due to two things. Light dissipates the further the source of it is away from you and our perspective view vees it out the further we travel from it.

While atmosphere does play a part in our viewing ability as to distances within it, our sight still has a vanishing point because of the way perspective vision works. I have never measured what the distance is that makes the vanishing point but I also know it has to do with the size of the object we are viewing because it takes up more of our perspective viewing area. So while a bird may be lost to view beyond the vanishing point at a short distance up, an airplane would be able to go further up before it appeared to vanish out of sight simply because it takes up more perspective space.

If you want to know more about vision simply ask your or an optometrist about it and they will tell you the same. That is what I did, and this is the answer I was given and who better to know than an eye doctor.

I am actually amazed at how many people do not understand perspective view. Even before I asked my optometrist I knew the basics of eyesight and that it is not infinite. Even our peripheral vision pyramids and vees out to a point. So what we see in the distance whether straight on or through peripheral vision is all veeing out to vanishing points. The reason why we see sky in all direction is because it is in all directions and is so large it fills our perspective view completely thus it does not vanish from sight simply because of its size and because we are enveloped by our atmosphere. objects that can move away from us or that we can move away from become smaller and smaller until it reaches the vanishing point and beyond our perspective view.

Vision, 20/20, farsighted or near sighted all work the same but the way you see may be because of the distortion in the lens or iris depending upon the problem with your sight. So while one may allow you to see further and the other for shorter distances your perspective view of veeing out still remains the same and comes to a vanishing point although a person with perfect sight their eyesight's vanishing point may be of greater distances than one with poor eyesight.

On a flat surface it's vanishing point is closer because it is an object of itself creating a horizon and as our eyesight converges upwards and downwards it creates a vanishing point on the surface you may be on. This is based upon how high your eyes are from the surface. For instance, if you were laying down on that surface your distance of that surface as to how far you could see across it would be extremely shorter than if you were just a foot above it but standing about 5'ft 9"in. to 6"ft tall you can see about 12 miles to the vanishing point on that surface. the taller or higher you are the greater the amount of surface as well as the spread of the surface can come into view. If you had an object upon that surface traveling away from you, when it got to the surface vanishing point it would appear as if it was sinking into the ground from bottom to top and look like it was sinking into quicksand. This also depends on the size of the object because if it is a matchbox toy car it would not even reach up to the horizon before it reached the vanishing point for something of that size for you to see but a bus would and it would seem to sink as it continued further away on a flat surface because of visual convergence to the surface you are on.

--https://www.quora.com/How-far-can-the-human-eye-see-on-perfectly-flat-land

Vanishing Point Semi-Circle Before Vanishing

Any round object begins to exhibit a semi-circle as it gets further away, and then it "sets", which is really the object being so far away upon a plane that the VANISHING POINT takes over.

You can illustrate this for yourself easily: Take a quarter and stand it on its end on a flat table like a BIG SUN, and put your eyes on the surface of the table. Now move the quarter away from you. You will observe that the quarter gets smaller, then begins to look like a semi-circular, and then finally it is beyond your vision if your eye is at the level of the table. This is referred to as VANISHING POINT in classical science and art.

According it Vanishing Point Perspective Rules, the Sun should be a Semi-Circle before disappearing, and it is. It is receding, and not "setting".

Simple Physics Not Rocket Science

Simple Vanishing Point Observation

In the Heliocentric Model, the Moon appears to "set". And in the Enclosed Cosmological Model, the Sun and The Moon traverse a clockwork spiral above you, with the Sun's position indicating the hour, while the Moon indicating the Month. We get the term, Month, from the ancient word, Moonth. The Sun and Moon travel out of your vanishing point to appear to set but they are merely compressed upon the horizon to the point of disappearing as they reach the visual acuity limit where you can no longer see their light. This is called Vanishing Point.

This is the same effect you see when you look down a long road and cars appear to get smaller and smaller as they travel AWAY from you, until they are squashed in the distance from the optical illusion of vanishing point perspective compression on a flat road. But the cars are not actually "setting " as they disappear. They are merely traveling far beyond your eye's ability to see them. They become "compressed " to nothing on the horizon, as a manner of speaking.

Visual Trickery

The sun goes beyond our perspective and that is the main reason we don't see it after a certain point. Find yourself a very flat area and get a friend to hold a light above his head as he walks away from you. At a certain point, he'll look as if he goes into the Earth and the light will disappear after he does. Or merely look down a very long hallway and you'll see what perspective all is about.

This is not hard to understand but most people have been so severely traumatized and brainwashed by our Masonic/Jesuit Heliocentric based educational system that they find it hard to grasp the simplest empirical facts of perspective and vanishing point.

Here is another simple test. Get a long table and get down level with it and look just at the surface and then see if you can tell how long the table is. I bet you can't because it will look like a sliver and the only way to see more of the surface is for you to rise higher. Does that mean the table is curved? Of course, it isn't curved and the only way to see the whole length of the table is to be directly over the table looking straight down at it.

Atmolayer Density, Distance, and The Sun Disappearing

In addition to the sheer distance from the observer that The Sun is when far away, no light whatsoever penetrates the thick atmolayer that covers the Earth, as would account for the disappearance of the Sun. Most everyone has experienced how headlights appear quite suddenly on the highway on a foggy night. First there is complete darkness and low visibility far ahead, and suddenly a car's headlights are right your eyes. Similarly, as the Sun recedes, it finally reaches a "critical mass" point where the combination of distance from the observer and the thick density of the earth's atmolayer extinguish the visibility of The Sun like a candleflame. It is particularly intrigued that "setting" occurs right at the astronomical horizon regardless of the source's intensity.

Also, if you take a Nikon P900 camera and zoom in on the Sun right as it is disappearing, you will see that it is actually not dipping below eyesight. It is actually still, hovering above the Earth as it disappears, demonstrating the

combined efforts of distance, as it recedes from you at an altitude of approximately 3000 miles above The Earth, and well over 40,000 miles away, and the effects of the Earth's atmolayer in squashing all visibility in an instantaneous moment, just as fog does to your hand or any bright headlight on the highways as you drive. Objects come at you instantaneously and disappear instantaneously in heavy fog. And thousands of miles of the Earth's atmolayer, as you gaze across the Earth at The Sun, is hundreds of times denser than any fog you have ever been in.

Thousands have verified this fact this to prove it is true. The Sun does not dip below the horizon ever. It merely hovers above the horizon in the distance until the atmolayer and vanishing point take over, and it then it disappears.

Additionally, WITHOUT the Nikon P900 camera, one sees the optical illusion of Vanishing Point along a flat plane. If your eyes are at the surface of a flat plane, as a round object recedes, it starts to appear like a semi-circle because the Vanishing Point on a flat surface truncates objects as they move away from the observer. You can demonstrate this with a quarter on a flat table. Place your eyes at the edge of the table and slide a quarter, edge up, away from you. The bottom begins to disappear until you only see a semi-circle, and then finally the entire quarter disappears from vision. It is still on the table, but you cannot see it because of Vanishing Point Perspective Rules. This is analogous to the "setting sun" illusion we see with the Sun.

And so, yes, we can see the Sun drop to an angle of elevation of less than 0°. There doesn't seem to be universal agreement amongst Flat Earth proponents about exactly how high the sun is above the Earth. Let's suppose the Earth is Flat with the Sun 3000 miles above it.

The distance across land to the point where the Sun is directly overhead when it is at an angle of elevation of x° would be given by 3000 ÷ tan x° on a Flat Earth. At an angle of elevation of 10° the distance is 17,000 miles from the observer. If the Sun was 3000 miles above a point on a Flat Earth the Sun would have to be above a point 34, 000 miles away from the observer, assuming an angle of elevation of 5°. Etc...

Now, the idea that the Earth is a sphere with a circumference of 24,901 miles is merely a number with zero credibility at all, other than in the eyes of the Vatican Jesuit Scientism Priest who assisted in concocting this Heliocentric Deception. The actual size of the Earth may well be beyond 100 thousand miles for all anyone knows. And NOBODY knows. Certainly, no scientist knows. With nothing but fake CGI from NASA to lead the way, we can expect scientists to have the worst understanding of the size of the Earth.

Hence, with the combination of the receding Sun, and tens of thousands of miles to recede it, and the obfuscation of the Earth's atmolayer, the disappearing Sun is quite logical and understandable.

Atmospheric Refraction or "Lensing" and Diffusion

"Atmospheric refraction is the deviation of light or other electromagnetic wave from a straight line as it passes through the atmosphere due to the variation in air density as a function of height. This refraction is due to the velocity of light through air, decreasing (the refractive index increases) with increased density. Atmospheric refraction near the ground produces mirages. Such refraction can also raise or lower, or stretch or shorten, the images of distant objects without involving mirages. Turbulent air can make distant objects appear to twinkle or shimmer. The term also applies to the refraction of sound. Atmospheric refraction is considered in measuring the position of both celestial and terrestrial objects." --Wikipedia

"Diffuse reflection is the reflection of light or other waves or particles from a surface such that a ray incident on the surface is scattered at many angles rather than at just one angle as in the case of specular reflection. An ideal diffuse reflecting surface is said to exhibit Lambertian reflection, meaning that there is equal luminance when viewed from all directions lying in the half-space adjacent to the surface." –Wikipedia

Many things must be considered when considering the APPARENT size of the Sun compared to the ACTUAL size of the Sun. For instance, refraction,

which is light bending, as well as diffusion, in addition to perspective and visual acuity, must be considered.

"The reason why light is refracted at a different angle is because light is slowed in velocity as it passes through a medium. Snell's law may be derived from Fermat's principle, which states that the light travels the path which takes the least time. By taking the derivative of the optical path length, the stationary point is found giving the path taken by the light. Therefore, no matter the wavelength or frequency of the light, it will become refracted all the same as it slows in velocity through a medium.

Since the degree of Snell's Law is dependent on wavelength, it just means that some wavelengths are refracted slightly farther than others. The prism experiment would demonstrate nothing, since all wavelengths of light are still affecting much of the sun's spotlight during the course of the day. The only noticeable difference might be at the edge of the spotlight when the sun sets.

And, as we all know, the sun changes to a reddish color at its setting. This is due to the very same quality of Snell's Law you are describing. Red refracts the least, which is a strong indication that refraction is occurring."

-- https://www.theflatearthsociety.org/forum/index.php?topic=17497.0

Hiding Behind a Mirage: You Cannot Blame Refraction for a Mirage During Nighttime

One cannot blame refraction and subsequent mirages for our failure to find curvature in Flat Earth, nocturnal water laser tests. If one claims that ships appear to be visible far beyond their calculated unobservable drop below the Earth's alleged curvature because of the result of refraction and the mirage it would project up, the claim fails miserably when nocturnal water laser tests for curvature are used. At night, there is no sun to create a refraction effect.

Why Does the Sun "Go Down"?

"The Sun never sets or rises; it stays the same distance over the Earth throughout its daily/annual journeys around. The appearance of rising and setting is all based on the law of perspective on plane surfaces. The Sun and Moon spotlights are perpetually hovering over and parallel to the surface of the Earth.

From our vantage point, due to the Law of Perspective, the day/night luminaries appear to rise up the Eastern horizon, curve peaking high overhead, and then sink below the Western horizon. They do not escape to the underside of the Flat-Earth as one might imagine, but rather rotate concentric clockwise circles around the circumference from tropic to tropic. ~ Eric Dubay.

Sun Over Horizon on Flat Earth Explained

"Although the Sun is at all times above and parallel to the Earth's surface, he appears to ascend the firmament from morning until noon, and to descend and sink below the horizon at evening. This arises from a simple and everywhere visible law of perspective. A flock of birds, when passing over a flat or marshy country, always appears to descend as it recedes; and if the flock is extensive, the first bird appears lower, or nearer to the horizon than the last. The farthest light in a row of lamps appears the lowest, although each one has the same altitude. Bearing these phenomena in mind, it will easily be seen how the Sun, although always parallel to the surface of the Earth, must appear to ascend when approaching, and descend after leaving the meridian or noon-day position." -Dr. Samuel Rowbotham, "Earth Not a Globe, 2nd Edition"

Law of Perspective

If, in a straight line, we look at a frozen lake from a certain distance, we shall observe people who appear to be skating on their knees, but, if we approach sufficiently near, we shall see them performing graceful motions on their feet. Farther, if we look through a straight tunnel, we shall notice that the roof and the roadway below converge to a point of light at the end.

It is the same law which makes the hills sink, to the horizon, as the observer recedes, which explains how the ship's hull disappears in the offing. I would also remark that when the sea is undisturbed by waves, the hull can be

restored to sight by the aid of a good telescope long after it has disappeared from the naked eye, thus proving that the ship had not gone down behind the watery hill of a convex globe, but is still sailing on the level of a Plane sea." - David Wardlaw Scott, "Terra Firma"

"What can be more common than the observation that, standing at one end of a long row of lamp-posts, those nearest to us seem to be the highest; and those farthest away the lowest; whilst, as we move along towards the opposite end of the series, those which we approach seem to get higher, and those we are leaving behind appear to gradually become lower … It is an ordinary effect of perspective for an object to appear lower and lower as the observer goes farther and farther away from it

Let anyone try the experiment of looking at a light-house, church spire, monument, gas lamp, or other elevated object, from a distance of only a few yards, and notice the angle at which it is observed. Ongoing farther away, the angle under which it is seen will diminish, and the object will appear lower and lower as the distance of the observer increases, until, at a certain point, the line of sight to the object, and the apparently uprising surface of the earth upon or over which it stands, will converge to the angle which constitutes the 'vanishing point' or the horizon; beyond which it will be invisible." -Dr. Samuel Rowbotham, "Zetetic Astronomy, Earth Not a Globe!" (230-1)

Why A Ship Appears to Go Down Over the Horizon

"Another favorite "proof" of ball-Earthers is the appearance from an observer on shore of ships' hulls being obfuscated by the water and disappearing from view when sailing away towards the horizon. Their claim is that ship's hulls disappear before their mast-heads because the ship is beginning its declination around the convex curvature of the ball-Earth.

Once again, however, their hasty conclusion is drawn from a faulty premise, namely that only on a ball-Earth can this phenomenon occur. The fact of the matter is that the Law of Perspective on plane surfaces dictates and necessitates the exact same occurrence. For example a girl wearing a dress

walking away towards the horizon will appear to sink into the Earth the farther away she walks. Her feet will disappear from view first and the distance between the ground and the bottom of her dress will gradually diminish until after about half a mile it seems like her dress is touching the ground as she walks on invisible legs.

The same happens with cars speeding away, the axles gradually get lower and the wheels vanish until it appears as if the car is gliding along its body. Such is the case on plane surfaces, the lowest parts of objects receding from a given point of observation necessarily disappear before the highest." ~ Eric Dubay, Flat Earth Conspiracy

"Although the Sun is at all times above and parallel to the Earth's surface, he appears to ascend the firmament from morning until noon, and to descend and sink below the horizon at evening. This arises from a simple and everywhere visible law of perspective. A flock of birds, when passing over a flat or marshy country, always appears to descend as it recedes; and if the flock is extensive, the first bird appears lower, or nearer to the horizon than the last.

The farthest light in a row of lamps appears the lowest, although each one has the same altitude. Bearing these phenomena in mind, it will easily be seen how the Sun, although always parallel to the surface of the Earth, must appear to ascend when approaching, and descend after leaving the meridian or noon-day position." -Dr. Samuel Rowbotham, "Earth Not a Globe, 2nd Edition"

Clouds at distance appear to be going down on the horizon.

Same with the Sun. Yet it is really just following a circle away."

--https://aplanetruth.info/17-if-a-flat-earth-why-does-the-sun-go-down/comment-page-2/

Additionally, looking up and over at Polaris through the atmosphere at a 45-degree angle from Antarctica would be dense pea soup of layering for the human eye to penetrate. Have you ever looked at a jet liner light even a few miles away in the night sky, and then it disappears from view as it gets deep

within more and more atmosphere and clouds? Even after only flying a few miles away, you can no longer see its lights. Now imagine Polaris up in the sky thousands of miles, and then many, many thousands of miles away. Image all the atmosphere you would have to penetrate at a 45-degree angle from Antarctica.

The real question is not, "Why can you not see Polaris if the Earth is flat?", but rather, "Why on Earth would you ever expect to see Polaris at all through such a wall of atmosphere?"

Bringing Polaris Full Circle on a Flat Earth

"The astronomers' theory of a globular Earth necessitates the conclusion that, if we travel south of the equator, to see the North Star is an impossibility. Yet it is well known this star has been seen by navigators when they have been more than 20 degrees south of the equator. This fact, like hundreds of other facts, puts the theory to shame, and gives us a proof that the Earth is not a globe."

-William Carpenter, "100 Proofs the Earth is Not a Globe"

"NASA and modern astronomy say the Earth is a giant globe spinning 1,000 mph around its central axis, traveling 67,000 mph circles around the Sun, spiraling 500,000 mph around the Milky Way, while the entire galaxy rockets a ridiculous 670,000,000 mph through the Universe, with all of these motions originating from an alleged "Big Bang" cosmogenic explosion 14 billion years ago. That's a grand total of 670,568,000 mph in several different directions we're all supposedly speeding along at simultaneously. No one has ever seen, felt, heard, measured or proven such motion, yet the vast majority of people unquestioningly accept that the clearly motionless Earth beneath their feet is actually moving over six hundred million miles per hour!

NASA and modern astronomy say Polaris, the North Pole star, is somewhere between 323-434 light years, or about 2 quadrillion miles, away

from us! Firstly, note that is between 1,938,000,000,000,000 - 2,604,000,000,000,000 miles making a difference of 666,000,000,000,000 (over six hundred trillion) miles! If modern astronomy cannot even agree on the distance to stars within hundreds of trillions of miles, perhaps their "science" is flawed and their theory needs re-examining. However, even granting them their obscurely distant stars, heliocentric astronomers cannot adequately explain how Polaris manages to always remain almost perfectly aligned straight above the North Pole.

If the globe-Earth was really spinning West-East 1,000 mph, orbiting the Sun counter-clockwise at 67,000 mph, spiraling around the outer-arms of the Milky Way at 500,000 mph, while shooting through the Universe at 670,000,000 mph, how is it even conceptually possible that Polaris, 2 quadrillion miles away, day after day, year after year, always maintains its alignment straight above the North Pole!? That would mean from 2 quadrillion miles away, Polaris would have to be perfectly mirroring Earth's several simultaneous wobbling, spinning, spiraling, and shooting motions. Polaris would have to be shooting the same direction through the Universe at exactly 670,000,000 mph; it would have to be following the same 500,000 mph, 225-million-year spiral around the Milky Way, and mirroring the same 67,000 mph, 365 day orbit around our Sun! Or, the Earth is stationary - as common sense and everyday experience testifies.

"It is supposed in the regular course of the Newtonian theory that the Earth is, in June, about 190 millions of miles (190,000,000) away from its position in December. Now, since we can, (in middle north latitudes) see the North Star, on looking out of a window that faces it - and out of the very same corner of the very same pane of glass in the very same window - all the year round, it is proof enough for any man in his senses that we have made no motion at all." -William Carpenter, "100 Proofs the Earth is Not a Globe"

Not only this, but viewed from a ball-Earth, Polaris, situated almost straight over the North Pole, should not be visible anywhere in the Southern

Hemisphere. For Polaris to be seen from the Southern Hemisphere of a globular Earth, the observer would have to be somehow looking "through the globe," and miles of land and sea would have to be transparent. Polaris can be seen, however, up to approximately 23.5 degrees South latitude.

"If the Earth is a sphere and the pole star hangs over the northern axis, it would be impossible to see it for a single degree beyond the equator, or 90 degrees from the pole. The line-of-sight would become a tangent to the sphere, and consequently several thousand miles out of and divergent from the direction of the pole star. Many cases, however, are on record of the north polar star being visible far beyond the equator, as far even as the tropic of Capricorn." -Dr. Samuel Rowbotham, "Earth Not a Globe, 2nd Edition"

"The astronomers' theory of a globular Earth necessitates the conclusion that, if we travel south of the equator, to see the North Star is an impossibility. Yet it is well known this star has been seen by navigators when they have been more than 20 degrees south of the equator. This fact, like hundreds of other facts, puts the theory to shame, and gives us a proof that the Earth is not a globe." -William Carpenter, "100 Proofs the Earth is Not a Globe"

To account for this glaring problem in their model, desperate Heliocentrists since the late 19th century have claimed the ball-Earth actually tilts a convenient 23.5 degrees back on its vertical axis. Even this brilliant revision to their theory cannot account for the visibility of many other constellations though. For instance, Ursa Major, very close to Polaris, can be seen from 90 degrees North latitude (the North Pole) all the way down to 30 degrees South latitude. The constellation Vulpecula can be seen from 90 degrees North latitude, all the way to 55 degrees South latitude. Taurus, Pisces and Leo can be seen from 90 degrees North all the way to 65 degrees South. Aquarius and Libra can be seen from 65 degrees North to 90 degrees South! The constellation Virgo is visible from 80 degrees North down to 80 degrees South, and Orion can be seen from 85 degrees North all the way to 75 degrees

South latitude! An observer on a ball-Earth, regardless of any tilt or inclination, should not logically be able to see this far.

"Another thing is certain, that from within the equator the north pole star, and the constellations Ursa Major, Ursa Minor, and many others, can be seen from every meridian simultaneously; whereas in the south, from the equator, neither the so-called south pole star, nor the remarkable constellation of the Southern Cross, can be seen simultaneously from every meridian, showing that all the constellations of the south - pole star included - sweep over a great southern arc and across the meridian, from their rise in the evening to their setting in the morning. But if the earth is a globe, Sigma Octantis, a south pole star, and the Southern Cross, a southern circumpolar constellation, they would all be visible at the same time from every longitude on the same latitude, as is the case with the northern pole star and the northern circumpolar constellations. Such, however, is not the case." -Dr. Samuel Rowbotham, "Zetetic Astronomy, Earth Not a Globe!"

Some Heliocentrists have even tried to suggest that the Pole Star's gradual declination overhead as an observer travels southwards is proof of a globular Earth. Far from it, the declination of the Pole Star or any other object is simply a result of the Law of Perspective. The Law of Perspective dictates that the angle and height at which an object is seen diminishes the farther one recedes from the object, until at a certain point the line of sight and the seemingly uprising surface of the Earth converges to a vanishing point (i.e. the horizon line) beyond which the object is invisible.

"If we select a flat street a mile long, containing a row of lamps, it will be noticed that from where we stand the lamps gradually decline to the ground, the last one being apparently quite on the ground. Take the lamp at the end of the street and walk away from it a hundred yards, and it will appear to be much nearer the ground than when we were close to it; keep on walking away from it and it will appear to be gradually depressed until it is last seen on the ground and then disappears. Now, according to the astronomers, the whole mile was

only depressed about eight inches from one end to the other, so that this 8 in. could not account for the enormous depression of the light as we recede from it. This proves that the depression of the Pole Star can and does take place in relation to a flat surface, simply because we increase our distance from it, the same as from the streetlamp. In other words, the further away we get from any object above us, as a star for example, the more it is depressed, and if we go far enough it will sink (or appear to sink) to the horizon and

then disappear. The writer has tried the streetlamp many times with the same result." -Thomas Winship, "Zetetic Cosmogeny"

"It has often been urged that the earth must be a globe, because the stars in the southern 'hemisphere' move round a south polar star; in the same way that those of the north revolve round the northern pole star. This is another instance of the sacrifice of truth, and denial of the evidence of our senses for the purpose of supporting a theory which is in every sense false and unnatural. It is known to every observer that the north pole star is the center of a number of constellations which move over the earth in a circular direction. Those nearest to it, as the 'Great Bear,' etc. are always visible in England during their whole twenty-four hours' revolution. Those further away southwards rise north-north-east, and set south-south-west; still further south they rise east by north, and set west by north. The farthest south visible from England, the rising is more to the east and south-east, and the setting to the west and south-west. But all the stars visible from London rise and set in a way which is not compatible with the doctrine of rotundity. For instance, if we stand with our backs to the north, on the high land known as 'Arthur's Seat,' near Edinburgh, and note the stars in the zenith of our position, and watch for several hours, the zenith stars will gradually recede to the north-west. If we do the same on Woodhouse Moor, near Leeds, or on any of the mountain tops in Yorkshire or Derbyshire, the same phenomenon is observed. The same thing may be seen from the top of Primrose Hill, near Regent's Park, London; from Hampstead Heath; or Shooter's Hill, near Woolwich. If we remain all night, we shall

observe the same stars rising towards our position from the north-east, showing that the path of all the stars between ourselves and the northern center move round the north pole-star as a common center of rotation; just as they must do over a plane such as the earth is proved to be. It is undeniable that upon a globe zenith stars would rise, pass over head, and set in the plane of the observer's position. If now we carefully watch in the same way the zenith stars from the Rock of Gibraltar, the very same phenomenon is observed. The same is also the case from Cape of Good Hope, Sydney and Melbourne in Australia, in New Zealand, in Rio Janeiro, Monte Video, Valparaiso, and other places in the south. If then the zenith stars of all the places on the earth, where special observations have been made, rise from the morning horizon to the zenith of an observer, and descend to the evening horizon, not in a plane of the position of such observer, but in an arc of a circle concentric with the northern center, the Earth is thereby proved to be a plane, and rotundity altogether disproved - shown, indeed, to be impossible." -Dr. Samuel Rowbotham, "Zetetic Astronomy, Earth Not a Globe!"

-- http://www.atlanteanconspiracy.com/2016/06/polaris-proves-flat-earth.html

93 Million Miles of Illusion

If the Sun was 93 million miles away from Earth, then entire hemisphere that was illuminated would be equally hot. At 93 million miles away, the Sun's rays would be virtually parallel and at that distance a mere few thousand miles distance in latitude would be insignificant in terms of temperature.

The Railroad Tracks of the Horizon

The horizon meets at the "Comprehension Point" or Vanishing Point in the distance as an optical illusion. We see the same optical illusion occur in railroad tracks as they APPEAR to meet ion the distance. They are actually

parallel and do not meet, but only appear to meet by virtue of the illusion that occurs because of Vanishing Point perspective attributes.

Non-Changing View of Stars Prove Flat Earth

Throughout thousands of years the same stars and constellations have remained fixed in their same patterns. If the Earth were a big ball spinning around a bigger Sun spinning around a bigger galaxy shooting off from the Biggest Bang, it is impossible that the constellations would remain so fixed.

Conclusion:

The constant non-changing view we have of the stars and constellations and the polestar remaining fixed over the north pole would be impossible if the earth moved in the way it is supposed in the globe earth model. Our observations of the sky lead us to presume the earth is fixed in its position within the universe. Earth could still be a globe rotating but would have to remain fixed in one place for the sky to appear as it does to us. So, while this is not proof the earth is flat it is a strong indication the earth does not move in space as it is proposed in the globe earth model.

Supporting Flat Earth Proofs

A.) Tycho Brahe famously argued against the heliocentric theory in his time, positing that if the Earth revolved around the Sun, the change in relative position of the stars after 6 months orbital motion could not fail to be seen.

B.) Quoting "Earth Not a Globe!" by Samuel Rowbotham, "It is found by observation that the stars come to the meridian about four minutes

earlier every twenty-four hours than the sun, taking the solar time as the standard. This makes 120 minutes every thirty days, and twenty-four hours in the year. Hence all the constellations have passed before or in advance of the sun in that time. This is the simple fact as observed in nature, but the theory of rotundity and motion on axes and in an orbit has no place for it. Visible truth must be ignored, because this theory stands in the way, and prevents its votaries from understanding it."

C.) Throughout thousands of years the same constellations have remained fixed in their same patterns without moving out of position whatsoever. If the Earth were a big ball spinning around a bigger Sun spinning around a bigger galaxy shooting off from the Biggest Bang as NASA claims, it is impossible that the constellations would remain so fixed. Based on their model, we should, in fact, have an entirely different night sky every single night and never repeat exactly the same star pattern twice.

D.) If Earth were a spinning ball it would be impossible to photograph star-trail time-lapses turning perfect circles around Polaris anywhere but the North Pole. At all other vantage points the stars would be seen to travel more or less horizontally across the observer's horizon due to the alleged 1000mph motion beneath their feet. In reality, however, Polaris's surrounding stars can always be photographed turning perfect circles around the central star all the way down to the Tropic of Capricorn.

E.) If Earth were a spinning ball revolving around the Sun it would actually be impossible for star-trail photos to show perfect circles even at the North Pole! Since the Earth is also allegedly moving 67,000mph around the Sun, the Sun moving 500,000mph around the Milky Way, and the entire galaxy going 670,000,000mph, these four contradictory motions would make star-trail time-lapses all show irregular curved lines.
https://flatearthfacts.com/flat-earth-model/proof-the-earth-is-flat/stars-prove-flat-earth/

There is No Midnight Sun in the Antarctic

There is some quack who says that the Antarctic has a midnight sun and he has a video to "prove" it. As flat earthers, we know that the Antarctic has NO midnight sun, but if a person believes in the globe earth, he wouldn't know this and believe that the video is true.

Then, there are other differences between the North Pole and South Pole and that is covered below. The difference is because the Antarctic does NOT get the sun that the center part of the earth (what others call the Northern Hemisphere).

About the video what was show about the "Midnight sun in the Antarctic" it's very easy to take a video taken of the North Pole and say in the narration "South Pole." In other words, you are completely at the mercy of the narrator of the editor, as the case may be.

"If the earth be a globe, at midnight the eye would have to penetrate thousands of miles of land and water even at 65 degrees North latitude, in order to see the sun at midnight. That the sun can be seen for days together in the Far North during the Northern summer, proves that there is something very seriously wrong with the globular hypothesis. Besides this how is it that the midnight sun is never seen in the south during the southern summer? Cook penetrated as far South as 71 degrees, Weddell in 1893 reached as far as 74 degrees, and Sir James C. Ross in 1841 and 1842 reached the 78th parallel, but I am not aware that any of these navigators have left it on record that the sun was seen at midnight in the south." –Thomas Winship, "Zetetic Cosmogeny"

Heliocentrists also cannot explain why the Midnight Sun phenomenon is not experienced anywhere in the Southern hemisphere at any time of year. Quite to the contrary, it has been recorded by the Royal Belgian Geographical Society in "Expedition Antarctique Belge," that during the most severe part of

the Antarctic winter, from 71 degrees South latitude onwards, the sun sets on May 17th and is not seen above the horizon again until July 21st! This is completely at odds with the ball-Earth theory, but easily explained by the flat-Earth model. The Midnight Sun is seen from high altitudes in extreme Northern latitudes during Arctic summer because the Sun, at its inner-most cycle, is circling tightly enough around the polar center that it remains visible above the horizon for someone at such a vantage point. Likewise, in extreme Southern latitudes during Arctic summer, the Sun completely disappears from view for over 2 months because there at the Northern Tropic, at the inner-most arc of its boomerang journey, the Sun is circling the Northern center too tightly to be seen from the Southern circumference.

"It is evident that in the great encircling oceans of the south, and the numerous islands and parts of continents, which exist beyond that part of the earth where the sun is vertical, cannot have their days and nights, seasons, etc., precisely like those in the northern region. The north is a center, and the south is that center radiated or thrown out to a vast oceanic circumference, terminating in circular walls of ice, which form an impenetrable frozen barrier. Hence the phenomena referred to as existing in the north must be considerably modified in the south, For instance, the north being central, the light of the sun advancing and receding, gives long periods of alternate light and darkness at the actual center; but in the far south, the sun, even when moving in his outer path, can only throw its light to a certain distance, beyond which there must be perpetual darkness. No evidence exists of there being long periods of light and darkness regularly alternating, as in the north. In the north, in summer-time, when the sun is moving in its inner path, the light shines continually for months together over the central region, and rapidly develops numerous forms of animal and vegetable life." – Dr. Samuel Rowbotham, "Zetetic Astronomy, Earth Not a Globe!"

"The supposition that the seasons are caused by the Earth's annual motion round the Sun at a mean distance of 92,500,000 of miles, is grotesque.

According to Piazzi the size of the Sun is in proportion to the Earth, as 329,360 to 1, the diameter exceeds that of the Earth 112 times. The Earth appears, as Biot says, by this statement, 'a mere grain of sand, as compared to the Sun.' This enormous expanse of light focused on a rotating 'grain of sand,' at the distance of 93 million of miles, would cause the same season throughout it. The paltry few miles, in comparison that separates London from Cape Town could never cause diverse seasons, neither would the distance from London to the Riviera justify the difference in the climate that characterizes the two places." –E. Eschini, "Foundations of Many Generations"

"The theory of the rotation of the earth may once and for all be definitely disposed of as impracticable by pointing out the following inadvertence. It is said that the rotation takes twenty-four hours and that its speed is uniform, in which case, necessarily, days and nights should have an identical duration of twelve hours each all the year round. The sun should invariably rise in the morning and set in the evening at the same hours, with the result that it would be the equinox every day from the 1st of January to the 31st of December. One should stop and reflect on this before saying that the earth has a movement of rotation. How does the system of gravitation account for the seasonal variations in the lengths of days and nights if the earth rotates at a uniform speed in twenty-four hours!?" –Gabrielle Henriet, "Heaven and Earth"

"Another thing is certain, that from within the equator the north pole star, and the constellations Ursa Major, Ursa Minor, and many others, can be seen from every meridian simultaneously; whereas in the south, from the equator, neither the so-called south pole star, nor the remarkable constellation of the Southern Cross, can be seen simultaneously from every meridian, showing that all the constellations of the south – pole star included – sweep over a great southern arc and across the meridian, from their rise in the evening to their setting in the morning. But if the earth is a globe, Sigma Octantis, a south pole star, and the Southern Cross, a southern circumpolar constellation,

they would all be visible at the same time from every longitude on the same latitude, as is the case with the northern pole star and the northern circumpolar constellations. Such, however, is not the case." –Dr. Samuel Rowbotham, "Zetetic Astronomy, Earth Not a Globe!"

They also had to add a "wobble" to the "tilt" to try and make their make-shift "seasons" model work. Unfortunately for them, you can prove in your backyard the Earth does not wobble (or rotate around the Sun for that matter) by keeping track of the meridian lines/times of stars and seeing that they do not accordingly change throughout the year due to Earth's supposed wobbling and spinning around the Sun.

"Take two carefully-bored metallic tubes, not less than six feet in length, and place them one yard asunder, on the opposite sides of a wooden frame, or a solid block of wood or stone: so adjust them that their centers or axes of vision shall be perfectly parallel to each other. Now, direct them to the plane of some notable fixed star, a few seconds previous to its meridian time. Let an observer be stationed at each tube and the moment the star appears in the first tube let a loud knock or other signal be given, to be repeated by the observer at the second tube when he first sees the same star. A distinct period of time will elapse between the signals given. The signals will follow each other in very rapid succession, but still, the time between is sufficient to show that the same star is not visible at the same moment by two parallel lines of sight when only one yard asunder. A slight inclination of the second tube towards the first tube would be required for the star to be seen through both tubes at the same instant. Let the tubes remain in their position for six months; at the end of which time the same observation or experiment will produce the same results– the star will be visible at the same meridian time, without the slightest alteration being required in the direction of the tubes: from which it is concluded that if the earth had moved one single yard in an orbit through space, there would at least be observed the slight inclination of the tube which the difference in position of one yard had previously required. But as no such difference in the

direction of the tube is required, the conclusion is unavoidable, that in six months a given meridian upon the earth's surface does not move a single yard, and therefore, that the earth has not the slightest degree of orbital motion." – Samuel Rowbotham, "Zetetic Astronomy"

Another thing to consider is that the amount of vegetation that goes in the far North, such as Canada is more than what is grown in equal latitude south of the equator – the reason being is that the North gets more sun in their summertime than what the South gets in its summertime. Another proof that the southern hemisphere doesn't get as much sun as the norther hemisphere. (I should use Eric Dubay's wording [I think he coined it] and call it "hemisflat!"

https://christianflatearthministry.org/antarctica/no-midnight-sun-in-the-antarctic/

Chapter 6

Why is The Moon so Crystal Clear Through the Earth's Atmospheric Layers?

The Earth's atmosphere has a series of layers, each with its own specific traits. Moving upward from ground level, these layers are named the Troposphere, Stratosphere, Ozone Layer, Mesosphere, Thermosphere, Exosphere, and Ionosphere.

The 7 Layers in Order

- Exosphere
- Ionosphere
- Thermosphere
- Mesosphere
- Ozone Layer
- Stratosphere
- Troposphere

With these thousands of miles of atmospheric density, why is the Moon so crystal clear? We can see the craters with amazing articulation, and often with an unaided human eye. And yet the Stars are said to be so obscured by the Earth's atmospheric layers that they twinkle and shimmer with obscurity.

Local Moon

What would explain why the Moon is so clearly articulated and easily seen, when it is so tiny, and allegedly 294,000 miles away from the earth is that it is actually only about 3000 miles away and INSIDE the Earth's atmosphere. This would account for the ease in which the human eye can see it and with so much clarity.

The Moon May Be Concave

What would explain the way in which the Sun is often far from the correct angle in relationship to the Moon to create the shadows we see on the Moon? The waxing and waning of the Moon simply to not correlate with the angles of the Sun to the Moon that we observe.

What would account for the shadows we see is if the Moon was actually aa concave form of some sort...perhaps a projection or hologram.

I've even seen some people model the phases of the Moon by using a concave surface, such as a simple measuring cup and a light source, for instance.

Retro-Reflectors on the Moon

Allegedly, when astronauts visited the Moon more than 50 years ago, they left a series of retroreflecting mirrors on the lunar surface. When scientists here on Earth shoot a laser at the Moon, the light from the laser is reflected right back at them from one of these devices. For every 100 quadrillion photons shot at the Moon, only a handful come back, but that's enough to get an accurate appraisal.

Since light is moving at almost 300,000 kilometers (186,411 miles) per second, it takes a little more than a second to make the journey. And then it takes another second or so to return. By calculating the exact amount of time it takes for light to make the journey, astronomers are able to know exactly how far the Moon is at any time, down to millimeter accuracy.

Ok, what is wrong with this story? First of all, shooting a laser over 297,000 miles?? What episode of Star Trek is NASA mimicking, now? And even if laser light was reaching the Moon, the Moon may very well possess multiple reflective surfaces that would reflect light back, but it makes far more

sense that the Moon is about 3000 miles away to actually receive laser light from the Moon. Afterall, though the laser light may start as a pin prick of concentrated light from Earth, it will diffuse over distance and become a wash of nebulous mud even after a few hundred miles, let alone, 297,000 miles. In other words, how dumb does NASA think you are with this Lunar Laser Range hoax?

How Far Can a Laser Shoot?

Laser beams get wider with distance. As the beam power becomes spread over a larger and larger area, the amount of light entering a pupil decreases

Beam Divergence

In electromagnetics, especially in optics, beam divergence is an angular measure of the increase in beam diameter or radius with distance from the optical aperture or antenna aperture from which the beam emerges. The term is relevant only in the "far field", away from any focus of the beam. Because of beam divergence, laser intensity can only be conserved at a limited distance.

One only needs three rather simple equations to assess how far a laser can shoot. First, if we assume the laser is optimized so that its spreading angle is at its theoretical minimum, then we can calculate its beam divergence (in radians) using this equation: **(The laser's wavelength)/(π × The laser's aperture)**

Then a little bit of geometry will give us the size of the final lit spot at the destination: **π × (Beam divergence in radians × Distance)2**

Finally, the brightness at the destination is given by dividing the output power of the laser over the area of the spot.: **(The laser's power)/(Size of the spot)**

By the time the laser light reaches the Moon, the glint would be a million times dimmer than the faintest light visible to the human eye. Then the far

more absurd notion that this diminished intensity laser light would travel back to The Earth after bouncing off of the highly inferior surface of a One foot wide Retroreflector on The Moon, culminating in a whopping 588,000 thousand miles round trip, is so comically ludicrous as to be beyond reasonable consideration.

Dust and Debris on the Retroreflector on the Moon

Additionally, these Retroreflectors on the Moon were said to have been left there by the Apollo mission 50 years ago. That's 50 years of thousands of micro-debris hitting the Moon, and whatever perturbances might happen on the Moon which would layer the Retroreflectors in a thick coating of opaque crust even after a few years, thereby completely nullifying all reflective properties as well as the silly Retroreflector story. (Where did all the craters on The Moon come from?…evidently things are or were impacting the Moon constantly and stirring things up…)

Finally, there is no empirical proof that there even are Retroreflectors on the Moon, other than heresay, legend, and fable (In other words: NASA). Nobody has ever seen these alleged Retroreflectors on the Moon. They are merely inferred to exist because some CHOSEN ONES have reported that they have identified them with their laser tests. I have already pointed to the absurdity such long range laser test reports. In court, these reports would fail based upon the questionable merits of the evidence.

Atmospheric Distortion

Even if one were to shoot a laser from space in order to avoid the atmospheric distortion that the Earth's atmosphere may pose from its atmospheric layers, debris, pollution, atmospheric vapor, and atmospheric refraction, that beam would have to return to Earth for analysis, which would NOT evade all that distortion. And, there is no credible evidence coming out of NASA that they are avoiding atmospheric distortion by shooting a laser from the ISS (orbiting at a mind melting 17,600 mph in Low Earth Orbit) at the Moon and then, in turn, capturing that laser light for analysis as the ISS

whizzes by at 49 miles per second. The ISS is said to orbit the Earth once every 92 minutes. That's fast!!! It would have to lock onto a target one foot across, the Retroreflectors on the Moon, and perform this long distance reflection test from 294,000 miles away, whizzing by at 17,600 mph. I know NASA thinks the bigger the numbers and more fantastic the story is the more we will believe it, but sorry NASA, I know Gene Rodenberry was a Freemason, and Freemasons and Freemason affiliates were the only astronauts who allegedly went to the Moon, and Gene Rodenberry produced Star Trek, and so since the Retroreflectors on the Moon theory reads like one of Star Trek's worst scripts, then more than likely, it is the result of poor script writing instead of actual empirical science.

Density is a measure of how tightly a certain amount of matter is packed into a given volume. The more the stuff is packed in, the higher the density. Density can be calculated by dividing an object's mass by its volume. It is commonly measured in grams per milliliter or grams per cubic centimeter.

Specular Highlights and The Moon

Specular Highlight Reflection

Many people in the Flat Earth community do not believe that the Moon has specular highlights like they would expect an externally illuminated sphere to have. They insist that The Moon must be self-illumined because the light that it reflects appears to be **evenly distributed and homogeneous uniform** in its intensity, all across the Moon's reflective surface, as seen from Earth, with very different specular highlights than what we might expect from a sphere which is reflecting an intense light source. In this case, of course, the light source is allegedly The Sun. A specular highlight is the bright spot of light that appears on shiny objects when illuminated. This expected bright spot seems to absent with the Moon , and so, many believe it is not a sphere rejecting the Sun's light. Rather, they believe the Moon is its own source of illumination.

However, the Moon is a rough object, and so it naturally won't have the same sort of specular highlights as a shiny object. The continuum of textural roughness versus smoothness determines the size of the specular highlight. From what we can tell, the Moon's surface seems to be composed of greyish, dust and rock, which would satisfy the description of "rough texture", and thereby, significantly dullen any specular highlights on the Moon.

For instance, specular reflection occurs at the very surface of the apple. Often apples are waxed so that they are extra shiny (it makes the colors seem more intense). Just like a mirror or a shiny white light everything is reflected. White light is a mix of all colors, so all colors get reflected.

Diffuse Reflection

Diffuse reflection is the reflection of light or other waves or particles from a surface such that a ray incident on the surface is scattered at many angles rather than at just one angle as in the case of specular reflection. Diffusion occurs when the reflective surface is rough or irregular. Some of the reflective light is "lost" to the observer, causing the appearance of fuzzy shadows. The craters on the Moon would satisfy to create this situation of diffusion. We would lose specular intensity because of the irregularity and roughness of the Moon's porous surface of rocks, craters, and dusty troughs and valleys.

Both Specular Highlights and Diffuse Reflection Happening at the Same Time

In this case, some of the specular light is reflected without diffusion, with the full intensity of the light source, causing a bright spot, while some light would be lost to diffusion.

Absorption

The absorption of light occurs when a ray of light strikes a surface. The energy from the light is transferred to the surface material. The transfer creates heat (usually small amounts). A "flat black" material having no glossy reflections absorbs the most solar energy. Conversely, light colors reflect more

light than dark ones, and white reflects the most. The Moon, with its grey-whitish surface, would be quasi-absorbent, while maintaining a certain amount of reflectivity and diffusion.

Is the Moon as Self-Illuminated or Entirely Reflective

And so, the question then arises again, should the Moon exhibit any specular highlight reflection at all, showing a singular intense bright spot, in addition to the washed out diffusion and absorption patterns that we are so accustomed in seeing? Clearly, The Moon can get very bright, but in that brightness, we see an evenly spread out, homogenous illumination of light, as if The Moon was a light bulb with self-illuminating powers. Specular highlights are absent. Shouldn't we see at least a little specular reflection if the Moon was, indeed, reflecting something a bright as the Sun? Shouldn't we see a bright spot, in addition to the shadows that diffusion and absorption might cause from its rocky, dusty, uneven, porous surface? It's not clear.

Self-Illuminating Photoluminescent Phosphorescence Moon

But, could the Moon possess any Phosphorescence, a type of photoluminescence related to fluorescence? In simple terms, phosphorescence is a process in which energy absorbed by a substance is released relatively slowly in the form of light. This is in some cases the mechanism used for "glow-in-the-dark" materials which are "charged" by exposure to light. Unlike the relatively swift reactions in fluorescence, such as those seen in a common fluorescent tube, phosphorescent materials "store" absorbed energy for a longer time, as the processes required to re-emit energy occur less often. It would seem plausible that is the Moon was absorbing Sunlight for millions of years as we are told, it's absorption properties may have stored enough photonic energy to become at least, quasi self-illuminating.

This physical property of Phosphorus is such that at a certain time, it appears luminous, without the aid of any external preparation. Such are the firefly, lantern fly, the glow worms, Radium, Plutonium, Jellyfish, Foxfire, Phosphorus, Tritium, Fluorescent Coral, etc.…Additionally, natural

Phosphoric elements do not emit heat, nor do they shine always. The Moon varies in illuminative intensity, regardless of the Sun's presence, and it gives off a "Cool Heat".

Therefore, given these constellation of variables, it is at least plausible to assert that the Moon is BOTH reflective as well as a quasi-self-illuminating, photoluminescent luminary, with the potential for phosphorescence properties.

Surprise! Earth's Atmosphere (Geocorona) Extends Far Beyond the Moon

Ok, so NASA was losing the war with Flat Earthers regarding the blatant contradictions with rockets traveling in the near vacuum of Outer Space, and so they changed their story to say that the Earth's atmosphere, which they call the Geocorona, extends all the way to the Moon!!!!! Yep, the Earth's atmosphere extends over 297,000 miles away from the Earth.

Can you believe that?

Nope.

The Obvious Impossibility of this Theory

If the Earth's atmosphere extended out into the vacuum of Outer Space, it would be destroyed in nanosecond, taking the entire Earth's lower atmosphere with it as soon as the ever-decreasing pressure gradient of the atmosphere lay contiguous to the near perfect vacuum of Outer Space. Another massive fail for NASA logic.

This is probably the most ridiculous lie NASA has ever concocted. The following article gives the information:

"Earth's Geocorona is larger than previously thought. A cloud of hydrogen atoms called the geocorona exists where Earth's atmosphere bleeds into outer space. New research suggests that this cloud extends far beyond the orbit of the moon, reaching up to 390,000 miles (630,000 kilometers) above Earth's surface.

Tiny wisps of Earth air stretch way out into deep space, far beyond the moon's orbit, a new study suggests.

Earth's "geocorona" — a tenuous cloud of hydrogen atoms — extends up to 390,000 miles (630,000 kilometers) into space, according to the new research. For perspective: The moon orbits Earth at an average distance of 239,000 miles (384,600 km).

"The moon flies through Earth's atmosphere," study lead author Igor Baliukin, of Russia's Space Research Institute, said in a statement. "We were not aware of it until we dusted off observations made over two decades ago by the SOHO spacecraft." [Earth Quiz: Do You Really Know Your Planet?]

SOHO, the Solar and Heliospheric Observatory, is a joint European-NASA probe that launched in December 1995 to study the sun and space weather.

Baliukin and his team analyzed archival data gathered by SOHO's Solar Wind Anisotropies instrument (SWAN) — specifically, measurements of a type of ultraviolet light called Lyman-alpha radiation. Sunlight interacts with geocorona hydrogen atoms at the Lyman-alpha wavelength, which is blocked by Earth's atmosphere (and therefore must be observed from space).

This work allowed the team to map the geocorona's extent and get a handle on the region's density. They found that the geocorona is denser on Earth's day side, because of compression from solar radiation. But "denser" is a relative term: There are just 70 hydrogen atoms per cubic centimeter (0.06 cubic inches) at an altitude of 37,000 miles (60,000 km) on the day side and a

mere 0.2 atoms per cubic centimeter at the moon's distance, the new study reported.

"On Earth, we would call it vacuum, so this extra source of hydrogen is not significant enough to facilitate space exploration," Baliukin said.

Earth and its hydrogen envelope as seen from the moon.

Earth and its hydrogen envelope, or geocorona, as seen from the moon in ultraviolet light. This image was captured in 1972 using a camera operated by Apollo 16 astronauts on the moon.

Scientists have long known that Earth possesses a geocorona; indeed, NASA's Apollo 16 mission photographed this feature from the moon back in 1972. But the geocorona's reach was thought to be much more limited.

"At that time, the astronauts on the lunar surface did not know that they were actually embedded in the outskirts of the geocorona," study co-author Jean-Loup Bertaux, former SWAN principal investigator, said in the same statement.

The new study, which was published last week in the Journal of Geophysical Research: Space Physics, could have applications beyond Earth's backyard. For example, planets with hydrogen in their atmospheric outer reaches often have water vapor closer to their surfaces, the researchers said."

NASA: All Credibility Lost

Also, NASA has lost all credibility because somehow, they believed for 50 years something as simple as vacuum outer space for thousands of miles and literary hundreds of test flights, space probs, satellites, and ISS data reporting that idea back. Suddenly 50 years of data is incorrect? So, what does that say about anything they do. Exactly, they just make it up as they go along.

There you have it. 50 percent deception mixed with 50 percent stupidity. Thank you, NASA.

The Full Lunar Eclipse Does Not Prove The Earth is Spherical

Another assumption and supposed proof of Earth's shape, Heliocentrists claim that lunar eclipses are caused by the shadow of the ball-Earth occulting the Moon. The idea is that the Sun, Earth, and Moon spheres perfectly align like three billiard balls in a row so that the Sun's light casts the Earth's shadow onto the Moon. Unfortunately for Heliocentrists, this explanation is rendered completely invalid due to the fact that lunar eclipses have happened and continue to happen regularly when both the Sun and Moon are still visible together above the horizon! For the Sun's light to be casting Earth's shadow onto the Moon, the three bodies must be aligned in a straight 180-degree syzygy.

"According to the globular theory, a lunar eclipse occurs when the sun, earth, and moon are in a direct line; but it is on record that since about the fifteenth century over fifty eclipses have occurred while both sun and moon have been visible above the horizon." -F.H. Cook, "The Terrestrial Plane"

As early as the time of Pliny, there are records of lunar eclipses happening while both the Sun and Moon are visible in the sky. The Greenwich Royal Observatory recorded that "during the lunar eclipses of July 17th, 1590, November 3rd, 1648, June 16th, 1666, and May 26th, 1668 the moon rose eclipsed whilst the sun was still above the horizon." McColloch's Geography recorded that "on September 20th, 1717 and April 20th, 1837 the moon appeared to rise eclipsed before the sun had set." Sir Henry Holland also noted in his "Recollections of Past Life" the April 20th, 1837 phenomena where "the moon rose eclipsed before the sunset." The Daily Telegraph recorded it happening again on January 17th, 1870, then again in July of the same year, and it continues to happen during lunar eclipses to this day. Therefore, the eclipser

of the Moon cannot be the Earth/Earth's shadow and another explanation must be sought.

But for arguments sake, let's pretend the Heliocentric Model has some merit and examine its internal logic for constituency and solidity.

First of all, the entire Heliocentric Lunar Eclipse Model is based upon the wild assertion that the Sun's diameter is about 400 times larger than that of the Moon and the Sun is also 400 times farther from Earth. So the Sun and Moon appear nearly the same size as seen from Earth. All of this is just crazy coincidence, right? What are the odds? Or could it be fabricated, manufactured rubbish, reinforced with slick mathematics and zero empirical evidence to fit a contrived Heliocentric Model, repackaged from Pythagorean Occult Heliocentrism by Jesuit controlled, Copernicus? And from this manufactured coincidental phenomenon of the Sun and Moon's Goldilocks' sizes and distances, we get the idea that the Sun is a huge burning ball, 94 million miles away. So that is the first problem with the Heliocentric Lunar Eclipse theory. It assumes a lot of wildly improbable, unprovable variables and relationships, which are assumed though mathematics instead of empirical observation, and then pretends they are facts to construct a model.

Tail Wagging the Dog

A major talking point for Heliocentrism is that he Earth must be passing in between the Sun and Moon to cause the curved shadow we see during a Lunar Eclipse. It is their number one selling point in defense of the Globe Model. After all, they say, "What else could cause a curved shadow on the Moon, and blot out the Moon but the Earth's shadow?" Further, they say, "A Lunar Eclipse ONLY happens when the Earth is directly in between the Sun and The Moon, so what else could it be?" However, the assumption that The Earth is even in orbit at all in order for it to come between the Sun and The Moon falls under the category of "Tail Wagging the Dog Fallacy".

The expression, "Tail Wagging the Dog" is an idiomatic expression used when a minor or secondary part of something is controlling or dominating the whole or the main part. Heliocentrism makes this error when they claim, without empirical proof, that The Earth is in between the Sun and The Moon during a Lunar Eclipse. **Asserting that a Lunar Eclipse happens ONLY when the Earth is directly in between the Sun and the Moon makes the logical fallacy of assuming the Heliocentric Model is correct in order to assert that the Heliocentric Model is correct. Only in the Heliocentric Model does a Lunar Eclipse occur when the Earth is between the Sun and The Moon. That does not even remotely mean that this model is correct. It is one assumption built on a prior assumption, which is a very common type of error in the Heliocentric Model.**

***Additional assumptions that are made by the Heliocentric Model include:**

- The Earth is Spinning
- The Earth is moving in Outer Space, orbiting around The Sun
- The Earth is Spherical
- The Moon is Spinning
- The Sun is 94 Million Miles Away From The Earth
- The Moon is 294,000 Miles Away From The Earth
- There are no other bodies in the sky besides the Moon and The Sun in the Lunar Eclipse Model (This has never been proven)

***All of these assumptions add up to create a false narrative about what is really happening so that a secondary set of false explanations may be derived from the initial false data. The end result is a manipulated conclusion based upon regressive nested false assumptions.**

The Components of the Heliocentric Lunar Eclipse Model

The Earth's Penumbra and Umbra

The **Penumbra** is the region in which only a portion of the light source is obscured by the occluding body. An observer in the penumbra experiences a partial eclipse. An alternative definition is that the penumbra is the region where some or all of the light source is obscured (i.e., the umbra is a subset of the penumbra)

According the Heliocentric Model, The **Umbra** is a shadow's dark core. Imagine a light source and an object casting a shadow. If you are standing within the umbra, you will not be able to see any part of the light source as the object blocks all direct light rays. During a total lunar eclipse, the entire Moon enters the Earth's umbra. (Shadow), as the Heliocentric story goes.

The Earth's Penumbra and the Reddish Moon at Lunar Eclipse

Ok, so, in the Heliocentric Model, the Earth's shadow has two parts: the umbra and the penumbra. The umbra is not pitch black because a small amount of the Sun's energy directly shines within the penumbra of the Earth's atmosphere. As light passes through the atmosphere, the blue colors are scattered out of the path. Those with longer wavelengths, like red and orange, pass through the atmosphere. This red-orange light is then bent or refracted around Earth, hitting the surface of the Moon and giving it the reddish-orange glow that total lunar eclipses are famous for. Subsequently, if our planet had no atmosphere, then the Moon would be completely dark during a total lunar eclipse.

Rayleigh Scattering And Cause of The Blue Color in The Sky

Why is the sky blue? The short answer: Sunlight reaches Earth's atmosphere and is scattered in all directions by air molecules, water molecules, and dust and gases particles in the air. Blue light is scattered more than the

other colors because it travels as shorter, smaller waves. This is why we see a blue sky most of the time. The amount of bending of the light depends on the angle of incidence and on the indices of refraction of glass and air, which determine the change in speed. This is Snell's law, or the Law of Refraction.

Sunlight reaches Earth's atmosphere and is scattered in all directions by all the gases and particles in the air. Blue light is scattered in all directions by the tiny molecules of air in Earth's atmosphere. Blue is scattered more than other colors because it travels as shorter, smaller waves. This is why we see a blue sky most of the time.

The longer explanation: Rayleigh Scattering causes the blue color of the daytime sky and the reddening of the Sun at sunset. Rayleigh scattering, named after the nineteenth-century British physicist Lord Rayleigh, is the predominantly elastic scattering of light or other electromagnetic radiation by particles much smaller than the wavelength of the radiation. For light frequencies well below the resonance frequency of the scattering particle (normal dispersion regime), the amount of scattering is inversely proportional to the fourth power of the wavelength.

Scattered blue light is polarized. The strong wavelength dependence of the scattering ($\sim\lambda-4$) means that shorter (blue) wavelengths are scattered more strongly than longer (red) wavelengths. This results in the indirect blue light coming from all regions of the sky. Rayleigh scattering is a good approximation of the manner in which light scattering occurs within various media for which scattering particles have a small size (parameter). —Wikipedia

Rayleigh Scattering Sunsets

The explanation for the reddish tints seen in the sky at either end of the day lies in Rayleigh scattering. As it passes through layers in the atmosphere, shorter wavelength light is scattered more than longer wavelength light.

Sunlight is made up of all the colors of the visible light spectrum – red, orange, yellow, green blue, purple, which may seem familiar as all the colors of the rainbow.

Rainbows appear when the different wavelengths get broken up through refraction and scattering in the atmosphere. Basically, as the light passes through different densities in the air, the light bends, kind of like it does in a prism and bounces off tiny particles that are in the air. This also explains why, during the day, the sky is blue. The particles that are in the atmosphere scatter sunlight so that the blue wavelengths are not absorbed, but reflected.

At sunset the same things happen, but because of the angle of the sun and the volume of gas and therefore the density of gas that the light passes through changes, the sky takes on a reddish glow from the longer wavelengths in the visible light spectrum.

Is a Reddish Moon at Lunar Eclipse Probable?

Ok, but the question remains, after the blue light from the Earth's atmosphere is scattered into oblivion, leaving predominantly longer red wavelength light, could this refracted red wavelength be transmitted 294,000 miles to the Moon to create the reddish Moon that we observe during a Lunar Eclipse? Is a reddish Moon at lunar eclipse probable? Well, what if you are standing on The Earth? Are reddish sunsets probable? Yes, of course they are. The Sun's rays are refracted and you may see a reddish sunset. That makes sense. But, standing on the Earth, you are just a few thousand miles from all that atmospheric layering. That is very close, compared to refracting all the way to the Moon and then bathing the Moon in red light. It is possible, but is it absolutely an uncontestable fact? Highly debatable. And again, this model assumes the Sun is huge ball 94 million miles away, which has never been proven. Our eyes tell us the Sun is very close to the Earth, in the Earth's atmosphere, and the same size as the Moon. Again, it's the tail wagging the dog error. One has to go against everything his senses tell him to imagine a distant Sun, which is necessary for the Heliocentric Lunar Eclipse Model to work.

In other words, the Sunlight's refraction around the Earth to create a reddish Moon at Lunar Eclipse is no proof of a Heliocentric Model. Rather it ASSUMES the Heliocentric Model first, and then reverse engineers the variables it needs to make it work. It a masterpiece of reverse engineering, as opposed to an empirically observable model. That is allowed kin science, but calling it a fact is not a scientifically allowed statement.

In other words, the Heliocentric Model is still a highly debatable theory.

In Alternate Explanation

The Moon does not completely darken as it passes through the umbra because of the refraction of sunlight by Earth's atmosphere into the shadow cone; if Earth had no atmosphere, the Moon would be completely dark during the eclipse."—Wikipedia

Though Wikipedia's definition falsely assumes its cause of a Lunar Eclipse, it does confirm one important fact. "The Moon does not completely darken" as it goes through what has been wrongly labelled a "Lunar Eclipse." The Moon never fully disappears as if the Earth is blocking the light of the Sun completely in the umbra shadow of The Earth, and refracting red light to make it appear red. This is just a science fiction explanation from science fiction NASA and science fiction writers in Astrophysics.

So what is really happening? Well here is an alternative theory. You decide for yourself which explanation seems more plausible.

Ok, a Lunar 'eclipse' happens at night. When it happens, the Moon turns orange in color. This is caused when the Sun and Moon line up with the center of the disk Earth. The Sunlight goes through the strong magnetic field of the north pole, and the sunlight turns orange. And that light then hits the Moon. Since the sunlight is orange, it makes the moon appear orange as in this image. The Moon must be at same altitude as the Sun in order for this to happen. That's why it doesn't happen very often and is a rare event. Thus, as

you can see, the phenomenon of the 'orange moon' is not an eclipse at all but is caused by the North Pole's magnetic field.

The Shape of a Sphere's Shadow on a Sphere

As young children, we all learn about the solar system. Many children have many questions about what they learn, but before they can become too critical of the knowledge being transmitted to them. Additionally, a lot of brainwashing and indoctrination via school, Hollywood, TV, and NASA and the media provide compelling substitutes and distractions to any individual inquiry about the natural world a child lives in. The native proclivity for a child to observe the world with fresh and honest eyes is swiftly replaced by an incessant barrage of CGI images and paintings of Earth and the falsely called, "The Solar System". Often, these images have little or no semblance to the natural world that a child actually observes. Rather, these CGI and hand drawn images reflect the science fiction world of Hollywood and NASA, with heightened hues, lofty billowing celestial landscapes, and vivid coloration that looks exactly like computer enhanced images.

Then the child runs into the Flat Earth model of the Earth in later years and BAM!!!, everything he/she ever thought to be true is suddenly topsy-turvy and under speculation and suspicion. Suddenly, all of these questions, direct sense-data images, and concerns from childhood come rushing back to the forefront of consciousness.

Some of the most important realms of learning in existence, science, math, geometry, and physics can be taught through the arts. When we are learning about topics like physics, geometry, math, chemistry, etc… we are stimulating the left brain but when we incorporate the right brain, disciplines like the arts, dance, and music serve to fully integrate what we are learning into a holistic experience. One hemisphere without the other exists with a severe handicap. Further, when we engage both hemispheres of the brain, that empowers our subconscious to connect dots in such ways that present an opportunity to problem-solve for a bigger, more panoramic fashion.

People who engage their left and right brain while learning also incorporate both while problem-solving. This is how artsy people are able to think "outside the box". In fact, the visual arts are so important and impactful to society that the great artists of yesterday were actually given the subject matter to paint The Elite. Concurrently, The Elite controlled the subject matter for the artists the very same way they control a performing or a recording artist today. They give them the general outlines and then give the artist their leeway to put their personal spin on it or to make it "their own", so to speak.

Michelangelo detested the process he endured by his most famous work the Sistine Chapel. He was actually ordered by the church to produce the masterpiece on the ceiling. It was definitely not his preferred way to work…upside down. Nevertheless, although he was given the subject matter, it was Michelangelo who physically rendered and mixed the paints and painted it, and it is still influencing and inspiring people today.

The imaginative power of an artist as unrivaled by any other character type, it can be argued. It is sometimes a burden having such photographic, true-to-life memory. Haunting and horrible images that are not intended to be retained by anyone stay with an artist long after they appear in the window of their mind. Twisted horrifying images can be made realistic in nightmares, film, or even in waking life description, as when someone is describing a surgery or an accident. The graphic reconstruction in the artists mind is so real he or she almost feels the pain right then and there.

Most people who are fully cognizant of the artist powers agree this is why artists are dangerous to the system and why the arts are given as optional school course or are not taken as seriously as other career choices. If two people told you their professions, one a math teacher and the other an arts teacher, you would probably judge the math teacher to be smarter, more wise, or more trustworthy, or more dependable or more professional, or even more deserving of your respect and patience, which is odd because everyone can learn math and how to count numbers but not everyone can compose a

moving song or paint an emotionally stirring picture. Yet no matter how hard someone who is not born with an artistic inclination may try. They may never be able to develop the talent it takes to render a powerful family portrait or a sweeping landscape in acrylics, or the correct color of the midnight moon.

And with the eyes of an artist, using our senses and an artist's bag if rendering tricks, let's now transition to the Moon. Allow me to now share information that will close the case, once and forever, on the possibility or the falsity of The Moon being a sphere. The Moon is 100% absolutely not spherical and any lunar eclipse proves it. Again, using the eyes of an artist, and understanding how artists create the illusion of form gives away the game of the Moon's true shape. You can prove it too. All you need is a light source. What you will learn is that a sphere moving over a sphere actually DOES NOT looks like a lunar eclipse, as we have been told. It does not, I repeat, does not create a shadow of a sphere or anything else circular while moving across a spherical object.

How do we know this? There are four critical points of observation everyone should be looking, and these may be referred to as:

1) The confirmation to surface factor

2) The shadow diffusion factor

3) The sine wave or "S" factor

4) The reflected light factor

Firstly, I would like to point out the consistency of how a shadow naturally moves along varied surface types. This is the confirmation factor. A shadow will conform to any shape that a surface takes, thus in essence, revealing the true shape of an object. If a shadow moves along something rigid, like stairs for instance, it will take the stairs' shape, revealing the level differential from step to step. If a shadow moves along a concave object like a bowl, the shadow will stretch and skew, revealing the concavity of the bowl. If

a shadow was to move over the surface of a sphere, it would stretch and skew in a spherical manner rapping and receding as it bevels and distorts along the spheres surface.

Note that this does not and has never happened on the surface of the Moon during an eclipse.

This fact brings us to our next factor: the shadow diffusion factor. Again note, a shadow is more crisp on the edge of a bowl than it is in the lowest portion of the bowl. Also, it sharpens as it rises back up to the edge or the source of the shadow. Note also, that on a sphere the shadow is most diffused or scattered around the edges as the spheres surface recedes and it is the most sharp or defined on the closest portion of the sphere. This is because the closer the source of the shadow is to the surface the more defined its edges, and the further the source of the shadow is from the surface, the larger and more faded or diffused it becomes.

Another way to say this is if you place an object on a surface with a light source above, the objects shadow will appear most sharp when the object is at rest but lift the object closer to its light source, and you will see the shadow lose its crisp edges and dull or fade away, sometimes to the point where little to no shadow remains. This is the shadow diffusion factor and in conjunction with the first factor, the confirmation to the surface factor, the shadow not only rises and falls, and stretches and skews with the surface, but it also sharpens and dulls.

These two factors are almost all we need to find the true topography or shape of The Moon, and yet another factor exists. This is called the sine wave factor or "S" factor. Because the Moon is said to be a sphere, the shadow that is projected onto the Moon should also take on the characteristics of the sphere this critical factor does not appear on the Moon's eclipses whatsoever. The sine wave factor or the "S" factor is what happens as an object, round or straight, spherical or bent, passes over a spheres surface. As a shadow moves a sphere, it

is wrapping around its curve, starting from the outer edge and moving towards the middle. The shadow takes on the spherical contour and bends upward at its height and then falls backwards in a distorted barrel manner. The shadow will always follow the closest edge due to perspective. The shadow will continue to create the "S" shape until it reaches the halfway point. As the shadow moves beyond the halfway point, it begins to bevel outward again in a distorted barrel manner. When a shadow moves along a 3d sphere, the center or closest part of the sphere to the observer is the most flat and the shadows shape and size the most true to life. The sphere will never be flat, but the bigger the sphere is, the less acute the angle of its curvature because the innermost portion of the sphere is the closest to the observer.

Very little curvature is observed, however, when we observe any lunar eclipse. There is no wrapping, stretching, skewing, sharpening, or dulling of the shadow. In fact, every single lunar eclipse looks as if there is one flat disc moving across another flat disc. This is an inescapable fact that no Heliocentrist can deny. It is a fact of basic light and optics. Even supposed Optics Master, Sir Issac Newton, would have to confess to this fact.

Again, as the circular eclipse shadow moves along the Moon it maintains its circular shape the whole way at the same pace with no stretching, no skewing, no sharpening, or dulling. Hopefully, these facts can shake a person out of his/her dull hypnotic stupor regarding the Moons true topology. These three factors are more than sufficient enough for us to see that the Moon is not a sphere. Nevertheless, yet another factor exits to confirm the true topology of The Moon. This fourth factor is needed to realize the Moon's surroundings. That fourth factor is reflected light.

The reflected light factor concerns the way in which light reflects off of adjacent bodies. When two objects are under the same light source in close proximity, BOTH objects should exhibit reflection artifacts and light distortion waves, mutually. If the Moon is said to be composed of a gray, dusty epidermis, which is sufficient to reach the Earth with its reflected sunlight, then The

Earth, with its highly reflective sheath of water, nitrogen and hydron laden atmosphere would be far more reflective of the Sun's rays than the Moon. Such being the case, we would expect to see the Sun's reflected light coming from the Earth to The Moon. The Moon it should exhibit light bouncing off from the Earth and reflecting onto the Moon.

However, we do not see this. Just think about it. The Earth is far larger than Moon with a far larger rejective surface and yet we do not see any Sunlight reflected from it on The Moon, ever. In the Heliocentric lie they tell us that the Moon is reflecting sunlight to the Earth, but what about the bigger object, the Earth reflecting light to The Moon? It should but it doesn't because if it did, we would then have no clear cut, new Moon phase, but instead, we'd have a dull, nebulous, hazy Moon phase, or a dim Moon phase, meaning as the Moon wanes to darkness it should then be illuminated by the Earth because in that phase, The Sun is facing the Earth and therefore, the sunlight should be reflecting upon the darkened Moon. This is child level optics. Anyone can comprehend this. We should still be able to see the same face of the Moon that we see every day, yet we do??? It should NEVER be totally dark, yet it is???

Especially when the Moon is further and closer to the Earth on its supposed elliptical path it should brighten and dim. I repeat, speaking exclusively from New Moon to New Moon, the Moon should still be visible on that New Moon phase transitioning from dim to slightly brighter.

Also, as the Moon moves in its alleged elliptical orbit, it should reflect its surface color. Any object reflects the color of its surface and the color of its light source. A gold chain will reflect gold, a green ball will bounce green light, and its reflection on the object will be green. The Sun's light is yellow and warm while the Moon's light is blue and cool. Astronauts report the Moon is black and white whatever that means???? but if that means it's a scale of grays running from white to black then it is impossible for the Moon to convert the Sun's light from a warm temperature and yellow color to a cool temperature and blue color.

Additionally, the Moon's light is colder than the Moon's shade. In other words, when the Moon is full, with the alleged full reflection of Sunlight upon the Earth, that light is COOLER than the shade under the trees of a Full Moon. Let that sink in. The Moon casts a COOLER light that the temperature of the Earth with no Moon. This is very significant. This reveals how the Moon may very well be its own light source and that it actually does not reflect the Sun's light, after all. Rather, it may be a transducer of sorts, a kind of electrical negative pole with the Sun acting as an electronic positive pole. In this model, the Moon is simply a transducer of the conductive energy of the Sun, in the same way your car battery does not reflect the positive pole of your car battery, but rather it simply conducts from it negatively. We can understand the Moon cooling down the Sun's rays because of the alleged distance between these two bodies and making it less hot but in no way is it possible for it to actually make the Sun's rays colder than the shade at night.

Additional commentary:

*It must be added that the light source **size, distance, and angle** used in this experiment needs to be further addressed.

*When we view a lunar eclipse, we are viewing it from the night-side of Earth, standing between the object casting the shadow (Earth) and the object receiving the shadow (the moon). To model this, the camera should be placed DIRECTLY BETWEEN the two spheres, facing toward the sphere onto which the shadow is cast. If the video-maker did that, we would see the shadow looks just like a lunar eclipse.

Rahu and Ketu: Possibly These Two Bodies May be Responsible for both Lunar and Solar Eclipses

The Full Lunar eclipse may come from something as simple as the periodic and perennial reoccurrence of Rahu and or Ketu, two celestial bodies not talked about in Greek/Roman Pantheon of Planets.

Rahu (Sanskrit: राहु) (U+260A.svg) is one of the nine major astronomical bodies (Navagraha) in Indian texts. Unlike the other eight, Rahu is a shadow entity, one that causes eclipses and is the king of meteors. Rahu represents the ascension of the moon in its processional orbit around the earth.

Rahu is usually paired with Ketu. The time of day considered to be under the influence of Rahu is called Rāhu kāla and is considered inauspicious.

As per Vedic astrology Rahu and Ketu have an orbital cycle of 18 years and are always 180 degrees from each other orbitally (as well as in the birth charts). This coincides with the processional orbit of moon or the ~18-year rotational cycle of the lunar ascending and descending nodes on the earth's ecliptic plane. This also corresponds to a saros, a period of approximately 223 synodic months (approximately 6585.3211 days, or 18 years, 11 days, 8 hours), that can be used to predict eclipses of the Sun and Moon. Rahu rules the zodiac sign of Aquarius together with Shani.

Astronomically, Rahu and Ketu denote the points of intersection of the paths of the Sun and the Moon as they move on the celestial sphere. Therefore, Rahu and Ketu are respectively called the north and the south lunar nodes. The fact that eclipses occur when the Sun and the Moon are at one of these points gives rise to the understanding of swallowing of the Sun and the Moon by the snake. Rahu is responsible for causing the Eclipse of the Sun.

--https://en.wikipedia.org/wiki/Rahu

North to South Shadow Path During Lunar Eclipse

When the Moon enters Earth's Umbra (shadow) during a Full Lunar Eclipse, the darkening of the Moon's progresses from left to right. On any given day, you see the moon rise in the east and (apparently) travel across the sky from your left to the right; therefore, you would assume (incorrectly) that the leading edge of the moon's movement must be to the right. That is not correct. The apparent motion you are seeing is predominantly from the Earth's

24 hour rotation. But the orbit of the moon is ACTUALLY from west to east as it revolves around the Earth every 29.5 days.

If you were looking down at the earth-moon-sun system far above the ecliptic over the north pole, you would see the Earth spinning in a counter-clockwise direction and the moon is also revolving around the Earth in a counter-clockwise direction.

So forget about the Earth's rotation for a moment; it has nothing to do with the moon passing into the Earth's shadow (i.e. the eclipse.) Look at the diagram below, and place yourself on that little ball labeled "Earth" and look into the night sky. Which side of the moon is covered first as it passes behind the Earth's Umbra during Full Lunar Eclipse shadow cast by the Earth? What do you see? The Moon travels Left to right.

Oh so, Houston we have a problem. There are numerous videos of the alleged Earth's shadow passing North West to South East during a Full Lunar Eclipse. This could not happen if it was actually The Earth's shadow passing over the Moon. According to the Heliocentric theory, the Earth is not in the correct position to create such a trajectory. Hence, something else must be at play here. Whether we know what it is, exactly, is not the point. We simply know something else must be at play during a Full Lunar Eclipse than merely the Earth's Umbra causing the shadow across the Moon.

Selenelion...Proof of What?

A Selenelion occurs when both the Sun and an eclipsed Moon can be observed at the same time. This can occur only just before sunset or just after sunrise, when both bodies will appear just above the horizon at nearly opposite points in the sky. This arrangement has led to the phenomenon being also called a horizontal eclipse. Theoretically, in the Heliocentric Model this event should be impossible.

From the Heliocentric perspective, during a total lunar eclipse, the position of the Sun, Earth, and Moon is in a straight line. In this configuration, both the Sun and Moon should not be visible at the same time during a lunar eclipse.

But it turns out the atmosphere of the Earth refracts light. As a result, the actual position of the Moon is about 0.5° lower than where it appears. And the same thing happens with the Sun at the opposite point in the sky. If you are in a particularly ideal time zone where the eclipse is in progress at moonrise or moonset, you have the peculiar chance to be able to see both the Sun and the eclipsed Moon in the sky at the same time. This is how it is possible to observe both objects in the sky at the same time during a total lunar eclipse.

While certainly not impossible, it is a very rare and unique phenomenon, and can only happen at specific place and time during the progression of a total lunar eclipse.

Ok, The Problem with The Heliocentric Explanation

The problem with this refractory explanation is that both the Sun and The Moon have been sited FAR ABOVE the 0.5 degrees (Sometime 10 to 18 degrees higher!) of refractory angle allowed by natural physics. It could not have been refraction. The Sun and The Moon are **actually**, not just **apparently**, in clear view during a Selenelion Total Lunar Eclipse, which completely destroys the Heliocentric explanation of Earth's Umbra as the cause of Lunar Eclipses. It doesn't happen every time during a lunar eclipse. But if it even happened once, it would debunk the standard explanation of eclipses. And in reality, it's happened many times. Something other than The Earth must be causing the shadow across the Moon during a Total Lunar Eclipse.

Moon as Projection With An Object Passing BEHIND it

What if the Moon was actually a projection from an atmospheric layer beyond the Firmament? If Heliocentrism assume their model. Let us now assume The Flat Earth Model to be true, and view the Moon as a projection,

where some celestial body passes BEHIND it, beyond the Firmament to create the Total Lunar Eclipse we observe. It is not provable but neither is the heliocentric explanation so it is just as good as any.

And as the shadowy body passes behind the Moon, it would finally turn the Moon red as the watery blue light above The Firmament would scatter more, due to its shorter wavelengths, allowing the longer wavelength red light to create the reddish Moon we see during a Lunar Eclipse. (Raleigh Scattering)

Stars Passing Behind The Moon?

So, there have been many sightings of Stars passing behind the Moon during Full Lunar Eclipses. Many people try to deny it, but hundreds of films from hundreds of different sources do not lie. The Moon may be a non-solid, translucent body, or even a projection for all we know. We just do not know.

Quick and Dirty Heliocentrism Debunk #1

A total lunar eclipse occurred at the Moon's descending node on Friday, 27 July 2018. The Moon passed through the center of Earth's shadow in what was the first central lunar eclipse since 15 June 2011

This Lunar Eclipse was photographed from all over the world, from the USA, Australia, Asia, and Africa at the same time. This would be physically impossible on a Globe. These are land masses that are on the opposite sides of the alleged globe. You would have to see though the Earth with an x-ray vision to accomplish this.

The proof is in hundreds of cases of uploaded footage, posted on You Tube, worldwide, for anyone to see at any time, posted directly after of the Lunar Eclipse, making the proof undeniable.

Quick and Dirty Heliocentrism Debunk #2

Hundreds of telescopic camera pictures have been taken of the Moon with Stars clearly present BEHIND it, suggesting that the Moon is translucent, and nothing NASA could land upon. With the increase in personal ownership

of advanced telescopic camera technology, now thousands are exploring the Moon and realizing it is nothing like NASA portrayed Her.

Again, the proof is in numerous of cases of uploaded footage, posted on You Tube, worldwide, for anyone to see at any time.

Stars

The sun, moon, and stars are all rotating around a central point over the North Pole. The underlying cause for this rotation is a vast cornucopia of stellar systems orbiting around its center of attraction - an imaginary point of shared attraction. This is an extrapolated and more complex binary star movement. Think of a binary (two) star system which moves around an invisible common barycenter. Now add a third body which shares that common center of attraction. Now a fourth. When we add enough bodies, the system looks like a swirling multiple system.

The stars in the night sky rotate around common barycenters above the earth just as the sun and moon do. From a location on the earth's surface the stars in the sky might seem to scroll across the night sky with Polaris at the hub.

Each star in a cluster is attracted to one another through gravitational vectors. Formation is created through gravitational capture - at least three objects are actually required, as conservation of energy rules out a single gravitating body capturing another. The stars maintain their movement over the years through Newton's first law: An object at rest tends to stay at rest and an object in motion tends to stay in motion with the same speed and in the same direction unless acted upon by an unbalanced force.

The stars in the night sky trace almost perfect circles around the hub of the earth because by necessity the mechanics of a multiple system rely intimately on the movements and vectors of every member body. Circular movement is the most perfect, stable movement. If one celestial body is out of place or moves in a different fashion than the other bodies of the group, the entire system becomes inherently imbalanced. Eddies, or stars that move out of tandem, will either leave the system entirely or are compelled by the stellar system to move back into its locked pace and apogee. This is why there are no elliptical orbits.

Instability in a multiple system can be avoided if the system is what astronomer David S. Evans has called "hierarchical." In a hierarchical system, the stars in the system can be divided into two smaller groups, each of which traverses a larger orbit around the system's center of mass. Each of these smaller groups must also be hierarchical, which means that they must be divided into smaller subgroups which themselves are hierarchical, and so on. In this case, the stars' motion will continue to approximate stable non-elliptical Keplerian orbits around the system's center of mass.

--https://wiki.tfes.org/stars

Motion of Stars North and South

It has often been urged that the earth must be a globe, because the stars in the southern "hemisphere" move round a south polar star; in the same way that those of the north revolve round "Polaris," or the northern pole star. This is another instance of the sacrifice of truth, and denial of the evidence of our senses for the purpose of supporting a theory which is in every sense false and unnatural. It is known to every observer that the north pole star is the center of a number of constellations which move over the earth in a circular direction.

Those nearest to it, as the "Great Bear," &c., &c., are always visible in England during their whole twenty-four hours' revolution.

Those further away southwards rise north-north-east and set south-south-west; still further south they rise east by north and set west by north. The farthest south visible from England, the rising is more to the east and south-east, and the setting to the west and south-west. But all the stars visible from London rise and set in a way which is not compatible with the doctrine of rotundity. For in-stance, if we stand with our backs to the north, on the high land known as "Arthur's Seat," near Edinburgh, and note the stars in the zenith of our position, and watch for several hours, the zenith stars will gradually recede to the north-west.

If we do the same on Woodhouse Moor, near Leeds, or on any of the mountain tops in Yorkshire or Derbyshire, the same phenomenon is observed. The same thing may be seen from the top of Primrose Hill, near Regent's Park, London; from Hampstead Heath; or Shooter's Hill, near Woolwich. If we remain all night, we shall observe the same stars rising towards our position from the north-east, showing that the path of all the stars between ourselves and the northern center move round the north pole-star as a common center of rotation; just as they must do over a plane such as the earth is proved to be. It is undeniable that upon a globe zenith stars would rise, pass over head, and set in the plane of the observer's position. If now we carefully watch in the same way the zenith stars from the Rock of Gibraltar, the very same phenomenon is observed.

The same is also the case from Cape of Good Hope, Sydney and Melbourne in Australia, in New Zealand, in Rio Janeiro, Monte Video, Valparaiso, and other places in the south. If then the zenith stars of all the places on the earth, where special observations have been made, rise from the morning horizon to the zenith of an observer, and descend to the evening horizon, not in a plane of the position of such observer, but in an arc of a circle

concentric with the northern center, the earth is thereby, proved to be a plane, and rotundity altogether disproved--shown, indeed, to be impossible.

Here, however, we are met with the positive assertion that there is a very small star (of about the sixth magnitude) in the south, called Sigma Octantis, round which all the constellations of the south revolve, and which is therefore the southern polar star. It is scarcely polite to contradict the statements made, but it is certain that persons who have been educated to believe that the earth is a globe, going to the southern parts of the earth do not examine such matters critically.

They see the stars move from towards the east towards the west, and they are satisfied. But they have not instituted special experiments, regardless of results, to ascertain the real and absolute movements of the southern constellations. Another thing is certain, that from and within the equator the north pole star, and the constellations Ursa Major, Ursa Minor, and many others, can be seen from every meridian simultaneously; whereas in the south, from the equator, neither the so-called south pole star, nor the remarkable constellation of the Southern Cross, can be seen simultaneously from every meridian, showing that all the constellations of the south--pole star included--sweep over a great southern arc and across the meridian, from their rise in the evening to their setting in the morning. But if the earth is a globe, Sigma Octantis a south pole star, and the Southern Cross a southern circumpolar constellation, they would all be visible at the same time from every longitude on the same latitude, as is the case with the northern pole star and the northern circumpolar constellations. Such, however, is strangely not the case; Sir James Clarke Ross did not see it until he was 8° south of the equator, and in longitude 30° W. 1

MM. Von Spix and Karl Von Martius, in their account of their scientific travels in Brazil, in 1817-1820, relate that "on the 15th of June, in latitude 14° S, we beheld, for the first time, that glorious constellation of the southern heavens, the Cross, which is to navigators a token of peace, and, according to

its position, indicates the hours of the night. We had long wished for this constellation as a guide to the other hemisphere; we therefore felt inexpressible pleasure when we perceived it in the resplendent firmament."

The great traveler Humboldt says:

"We saw distinctly, for the first time, the cross of the south, on the nights of the 4th and 5th of July, in the 16th degree of latitude. It was strongly inclined and appeared from time to time between the clouds. The pleasure felt on discovering the Southern Cross was warmly shared in by such of the crew as had lived in the colonies."

If the Southern Cross is a circumpolar cluster of stars, it is a matter of absolute certainty that it could never be in-visible to navigators upon or south of the equator. It would always be seen far above the horizon, just as the "Great Bear" is at all times visible upon and north of the equator. More especially ought it to be at all times visible when the nearest star belonging to it is considerably nearer to the so-called "pole star of the south" than is the nearest of the stars in the "Great Bear" to the pole star of the north. Humboldt did not see the Southern Cross until he was in the 16th latitude south, and then it was "strongly inclined," showing that it was rising in the east, and sharing in the general sweep of the stars from east to west, in common with the whole firmament of stars moving round the pole star of the northern region.

We have seen that wherever the motions of the stars are carefully examined, it is found that all are connected, and move in relation to the northern center of the earth. There is nowhere to be found a "break" in the general connection. Except, indeed, what is called the "proper motion" of certain stars and groups of stars all move in the same general direction, concentric with the north pole, and with velocities increasing with radial distance from it. To remove every possible doubt respecting the motions of the stars from the central north to the most extreme south, a number of special observers, each completely free from the bias of education respecting the

supposed rotundity of the earth, might be placed in various southern localities, to observe and record the motions of the well-known southern constellation, not in relation to a supposed south pole star, but to the meridian and latitude of each position. This would satisfy a certain number of those who cannot divest themselves of the idea of rotundity, but is not at all necessary for the satisfaction of those who are convinced that the earth is a plane, and that the extreme south is a vast circumference instead of a polar center. To these the evidence already adduced will be sufficiently demonstrative.

The points of certainty are the following:

1. Wherever the experiment is made the stars in the zenith do not rise, culminate, and set in the same straight line, or plane of latitude, as they would if the earth is a globe.

2. The Southern Cross is not at all times visible from every point of the southern hemisphere, as the "Great Bear" is from every point in the northern, and as both must necessarily and equally be visible if the earth is globular. In reference to the several cases adduced of the Southern Cross not being visible until the observers had arrived in latitudes 8°, 14°, and 16° south, it cannot be said that they might not have cared to look for it, because we are assured that they "had long wished for it," and therefore must have been strictly on the lookout as they advanced southwards. And when the traveler Humboldt saw it "the first time" it was "strongly inclined," and therefore low down on the eastern horizon, and therefore previously invisible, simply because it had not yet risen.

3. The earth is a plane, with a northern center, over which the stars (whether fixed in some peculiar substance or floating in some subtle medium is not yet known) move in concentric courses at different radial distances from the

northern center as far south as and wherever observations have been made. The evidence is the author's own experiments in Great Britain, Ireland, Isle of Man, Isle of Wight, and many other places; the statements of several unbiassed and truthful friends, who have resided in New Zealand, Australia, South Africa, Rio Janeiro, Valparaiso, and other southern localities, and the several incidental statements already quoted.

4. The southern region of the earth is not central, but circumferential; and therefore, there is no southern pole, no south pole star, and no southern circumpolar constellations.

All statements to the contrary are doubtful, inconsistent with known facts, and therefore not admissible as evidence.

--Zetetic Astronomy, by 'Parallax' (pseud. Samuel Birley Rowbotham), [1881], at sacred-texts.com

Sonoluminescence and Stars

Sonoluminescence is an example of cavitation, which is the more general phenomenon describing the bubble formation and motion in a sound field. Sonoluminescence is a phenomenon that occurs when a small gas bubble is acoustically suspended and periodically driven in a liquid solution at ultrasonic frequencies, resulting in bubble collapse, cavitation, and light emission.

Sonoluminescence can occur when a sound wave of sufficient intensity induces a gaseous cavity within a liquid to collapse quickly. This cavity may take the form of a pre-existing bubble or may be generated through a process known as cavitation. Sonoluminescence in the laboratory can be made to be stable, so that a single bubble will expand and collapse over and over again in a periodic fashion, emitting a burst of light each time it collapses. For this to occur, a standing acoustic wave is set up within a liquid, and the bubble will sit at a pressure anti-node of the standing wave. The frequencies of resonance

depend on the shape and size of the container in which the bubble is contained.

Cavitation

Cavitation is a phenomenon in which rapid changes of pressure in a liquid lead to the formation of small vapor-filled cavities, in places where the pressure is relatively low.

When subjected to higher pressure, these cavities, called "bubbles" or "voids", collapse and can generate an intense shock wave.

Temperature

Some of the developed theories about the mechanism of Sonoluminescence result in prognoses for the peak temperature from 6000 K to 20,000 K or 35,540.33 Fahrenheit.

Nobody has been able to measure the temperature inside a single collapsing bubble before. Lab results suggest that the bubbles reached more than 25,000°C which is four times hotter than the surface of the Sun.

Temperature of the Constellation, Libra?

Libra is a constellation, a specific part of the celestial sphere. The Stars that can be found within its boundaries range anything between 3000K and 20, 000 K or 35540.33 Fahrenheit. –Wikipedia

Temperature of the Surface of the Sun?

The temperature at the surface of the Sun is about 5,600 Celsius.

Possible Mechanism Behind Sonoluminescence

Sonoluminescence is a phenomenon that occurs when a small gas bubble is acoustically suspended and periodically driven in a liquid solution at ultrasonic frequencies, resulting in bubble collapse, cavitation, and light

emission. The thermal energy that is released from the bubble collapse is so great that it can cause weak light emission. The mechanism of the light emission remains uncertain, but some of the current theories, which are categorized under either thermal or electrical processes, are:

Bremsstrahlung

Bremsstrahlung, from bremsen "to brake" and Strahlung "radiation"; i.e., "braking radiation" or "deceleration radiation", is electromagnetic radiation produced by the deceleration of a charged particle when deflected by another charged particle, typically an electron by an atomic **Radiation: nucleus.**

Collision-Induced Radiation and Corona Discharges

A corona discharge is an electrical discharge brought on by the ionization of a fluid such as air surrounding a conductor that is electrically charged. Spontaneous corona discharges occur naturally in high-voltage systems unless care is taken to limit the electric field strength.

Quantum Vacuum

An unusually exotic hypothesis of sonoluminescence, which has received much popular attention, is the Casimir energy hypothesis suggested by noted physicist Julian Schwinger and more thoroughly considered in a paper by Claudia Eberlein of the University of Sussex. Eberlein's paper suggests that the light in sonoluminescence is generated by the vacuum within the bubble in a process similar to Hawking radiation, the radiation generated at the event horizon of black holes. According to this vacuum energy explanation, since quantum theory holds that vacuum contains virtual particles, the rapidly moving interface between water and gas converts virtual photons into real photons. This is related to the Unruh effect or the Casimir effect. The argument has been made that sonoluminescence releases too large an amount of energy and releases the energy on too short a time scale to be consistent with the vacuum energy explanation, although other credible sources argue the vacuum energy explanation might yet prove to be correct.

Nonclassical Light

Nonclassical light is light that cannot be described using classical electromagnetism; its characteristics are described by the quantized electromagnetic field and quantum mechanics.

Most common described forms of nonclassical light are the following:

Squeezed light exhibits reduced noise in one quadrature component. The most familiar kinds of squeezed light have either reduced amplitude noise or reduced phase noise, with increased noise of the other component.

Fock states (also called photon number states) have a well-defined number of photons (stored e.g. in a cavity), while the phase is totally undefined.

Quantum Tunneling

Quantum tunneling or tunneling (see spelling differences) is the quantum mechanical phenomenon where a subatomic particle passes through a potential barrier. Quantum tunneling is not predicted by the laws of classical mechanics where surmounting a potential barrier requires enough potential energy. Quantum tunneling plays an essential role in several physical phenomena, such as the nuclear fusion that occurs in main sequence Stars like the Sun.

Argon Rectification Hypothesis

An air bubble undergoing single-bubble sonoluminescence in water transitions to an argon bubble.

Arc Plasma Explosions

Electrical discharges which are a consequence of the presence of a plasma at the site of the discharge. electrodynamic explosions in liquids.

Triboluminescence or Fractoluminescent Jets

Triboluminescence is an optical phenomenon in which light is generated through the breaking of chemical bonds in a material when it is pulled apart, ripped, scratched, crushed, or rubbed (see tribology). The phenomenon is not fully understood but appears to be caused by the separation and reunification of

electrical charges. The term comes from the Greek ("to rub") and the Latin lumen (light).

Nuclear Fusion

Some have argued that the Rayleigh–Plesset equation described above is unreliable for predicting bubble temperatures and that actual temperatures in Sonoluminescing systems can be far higher than 20,000 kelvins. Some research claims to have measured temperatures as high as 100,000 Kelvins and speculates temperatures could reach into the millions of kelvins. Temperatures this high could cause thermonuclear fusion. This possibility is sometimes referred to as bubble fusion and is likened to the implosion design used in the fusion component of thermonuclear weapons. On January 27, 2006, researchers at Rensselaer Polytechnic Institute claimed to have produced fusion in sonoluminescence experiments. Experiments in 2002 and 2005 by R. P. Taleyarkhan using deuterated acetone showed measurements of tritium and neutron output consistent with fusion. --Wikipedia

Single Bubble Sonoluminescence (SBSL)

SBSL emits more light than MBSL due to fewer interactions between neighboring bubbles. Another advantage for SBSL is that a single bubble collapses without being affected by other surrounding bubbles, allowing more accurate studies on acoustic cavitation and sonoluminescence theories.[4] Some exotic theories have been made, for example from Schwinger in 1992 who hinted the dynamical Casimir effect as a potential photon-emission process. Several theories say that the location of light emission is in the liquid instead of inside the bubble. Other SBSL theories explain that the emission of photons due to the high temperatures in the bubble are analogical to the hot spot theories of MBSL. Regarding the thermal emission a large variety of different processes are prevalent. Because temperatures are increasing from several hundred to many thousand Kelvin during collapse, the processes can be molecular recombination, collision-induced emission, molecular emission, excimers, atomic recombination, radiative attachments of ions, neutral and ion

Bremsstrahlung, or emission from confined electrons in voids. Which of these theories applies depends on accurate measurements and calculations of the temperature inside the bubble.

Multi-Bubble Sonoluminescence (MBSL)

Unlike single bubble sonoluminescence, multi-bubble sonoluminescence is the creation of many oscillating and collapsing bubbles. Typically, in MBSL, the light emission from each individual bubble is weaker than in SBSL because the neighboring bubbles can interact and affect each other. Because each neighboring bubble can interact with each other, it can make it more difficult to produce accurate studies and to characterize the properties of the collapsing bubble.

Gas Color Emission Varieties of Sonoluminescence

Each gas, depending on its atomic structure emits certain wavelengths, its emission spectrum, which determines the color of the light from the emission. Stars may be understood as varying types of gases trapped within the rotating Constellations and activated and fixated in position and intensity via Ultra Acoustic resonance.

Gas	Color		Notes	
Helium	White to Orange; under some conditions may be Gray, Blue, or Greenish-blue.		Used by artists for special purpose lighting.	
Neon	Reddish-orange		Intense light. Used frequently in neon signs and neon lamps.	
Argon	Violet to Pale Lavender Blue		Often used together with mercury vapor.	
Krypton	Gray, Off-White to Green. At high peak currents, bright Bluish-white.		Used by artists for special purpose lighting.	
Xenon	Gray or gray, dim White. At high peak currents, very bright Greenish-blue.		Used in flashtubes, xenon HID headlamps, and xenon arc lamps.	
Nitrogen	Similar to argon but duller, more Pink; at high peak currents bright Bluish-white			
Oxygen	Violet to Lavender, dimmer than argon			
Hydrogen	Lavender at low currents, Pink to Magenta over 10 mA			
Water vapor	Similar to hydrogen, dimmer			

Carbon dioxide	Bluish-white to Pink, in lower currents brighter than xenon		Used in Carbon dioxide lasers.	
Mercury vapor	Light blue, intense Ultraviolet		In combination with phosphors used to generate many colors of light. Widely used in mercury-vapor lamps.	
Sodium vapor (low pressure)	Bright Orangish-yellow		Widely used in sodium vapor lamps.	

Example Star Colors and Corresponding Approximate Temperatures

Color and Temperature

As we learned in The Electromagnetic Spectrum section, Wien's law relates stellar color to stellar temperature. Blue colors dominate the visible light output of very hot stars (with much additional radiation in the ultraviolet). On the other hand, cool stars emit most of their visible light energy at red wavelengths (with more radiation coming off in the infrared). The color of a star therefore provides a measure of its intrinsic or true surface temperature (apart from the effects of reddening by interstellar dust, which will be discussed in Between the Stars: Gas and Dust in Space). Color does not depend on the distance to the object. This should be familiar to you from everyday experience. The color of a traffic signal, for example, appears the same no matter how far away it is. If we could somehow take a star, observe it, and then move it much farther away, its apparent brightness (magnitude) would change. But this change in brightness is the same for all wavelengths, and so its color would remain the same.

Stars have different colors, which are indicators of temperature. The hottest stars tend to appear blue or blue-white, whereas the coolest stars are

red. A color index of a star is the difference in the magnitudes measured at any two wavelengths and is one way that astronomers measure and express the temperature of stars.

Star Color	Approximate Temperature	Example
Blue	25,000 K	Spica
White	10,000 K	Vega
Yellow	6000 K	Sun
Orange	4000 K	Aldebaran
Red	3000 K	Betelgeuse

Etheric Vibratory Scale: Celestial Bodies Vibrate as Specific Notes Through Sonoluminescence

This following table shows examples of the elements as atoms which are all on the atomic subdivision. The elements of Aether would be at the top of this table and are of the Aetheric subdivision. When reading frequencies on this chart do not forget frequencies of vibration / oscillation and rotation / revolution always maintain Reciprocating Proportionality, which means there is no one single frequency to any atom as an atom's motions are complex, being composed of several simultaneous and rhythmic motions. Therefore, an atom's frequencies considered together constitute a "chord" or "signature" of its mass.

There are eighteen attributes or dimensions for additional parameters of rhythmic motion. There is more to vibration than frequency and amplitude. The distribution of Noble gases, inert gases, and elements in the night sky are multitudinous. Sonoluminescence reveals how vibration causes these elements to radiate as shape and color.

Octave	Cycles Per Sec	Note	Octave	Hz		Element
1	1.0241010689616	C	1+	401+	1	Hydrogen
7	64.124881137576	C#	0	501	2	Helium
9	334.110914019 C	1+	1	501+	3	Lithium
10	731.96862049585	B	2+	502+	4	Beryllium
11	1263.565041731	A	3+	503+	5	Boron
11	1732.8212769962	G	4+	504+	6	Carbon
12	2747.9414856808	F	3-	503-	7	Nitrogen
12	4095.5392172798	E	2-	502-	8	Oxygen
13	6857.2673459159	D	1-	501-	9	Fluorine
14	8221.615468487	D#	2	600	10	Neon
14	12150.819777699	C	1+	601+	11	Sodium
14	14370.175139328	B	2+	602+	12	Magnesium

Tiny Bubbles Implode with the Heat of a Star

When the force of sound waves implode tiny bubbles within a liquid at room temperature, the surface of the bubble can reach temperatures at least 25,000 degrees Fahrenheit, more than twice as hot as the surface of the sun, scientists reported this month.

The center of such a bubble may be even more astonishingly hot.

The scientists, at the University of Illinois, did not speculate just how hot the bubble became, but said they had managed to create a state of matter

called plasma inside the bubble. In it, some of the electrons have been stripped off the atoms.

"This is the first definitive proof of the existence of a plasma" during this kind of bubble implosion, said one of the scientists, Dr. Kenneth S. Suslick, a professor of chemistry at Illinois.

Their finding supports the intriguing notion that it may be possible to compress these bubbles so violently that vapor molecules in them are heated to multimillion-degree temperatures.

We'll bring you stories that capture the wonders of the human body, nature and the cosmos.

The phenomenon of imploding bubbles, called sonoluminescence because it emits a flash of light as the bubble collapses, has been increasingly studied since it was discovered 15 years ago.

In 2002, scientists performing an experiment at Oak Ridge National Laboratory in Tennessee even reported that they had used the technique to fuse hydrogen atoms into helium -- the process that powers the sun. That experiment did not measure the bubble temperatures but detected byproducts of fusion.

--https://www.nytimes.com/2005/03/15/science/tiny-bubbles-implode-with-the-heat-of-a-star.html

Thunderbolts – Turning Sound into Light

What if sound didn't only flow through matter but could produce unexpected phenomena like light? Research in sound has revealed the capacity of sound to influence matter in a way that produces light. The phenomenon of sonoluminescence (SL) is one example of this relationship.

"If you want to find the secrets of the universe, think in terms of energy, frequency, and vibration." — Nikola Tesla

Sonoluminescence occurs when high-frequency sound vibrates tiny gas bubbles to reach star-like temperatures and emit flashes of light. The mechanism of sonoluminescence is not fully understood but its occurrence is well documented. As SL researchers probe deeper into the phenomenon, they have found that current fluid dynamic equations cannot explain why it happens. SL is a natural phenomenon as well, and marine biologists observe some species of shrimp using it as an attack against other creatures. It is the bridge between sound and light and can offer a deeper understanding of nature's laws.

Sonoluminescence

In a study at UCLA called Sonoluminescence: How Bubbles Turn Sound into Light, scientists S.J. Putterman and K.R. Weninger explore the mathematics and phenomenology of sonoluminescence. It is known that this phenomenon is caused by the rapid expansion and contraction of a bubble. This is known because the broad-band UV light emitted appears at a frequency, though not continuously. Think of a strobe light as an analogy where flashes of light last only pico-seconds (trillionths of a second.) According to Prof. Putterman, the phenomenon of sonoluminescence can heat bubbles up to tens of thousands of degrees. The surface of these bubbles burns at about 20,000 K (~35,000 °F) and look like "little stars."

"Sonoluminescence, the transduction of sound into light, is a phenomenon that pushes fluid mechanics beyond its limit." --Drs. S. J. Putterman and K. R. Weninger

UCLA Physics Department

Sonoluminescence can be repeatedly produced in a controlled laboratory environment. Some of the key requirements are degassed water, a noble-gas mixture bubble, and a source of a high-frequency sound. Typically, the sound is produced by a piezo-electric element. The scale of the experiment is typically

small. Only about a cup-full of water is necessary, and the size of the bubble is typically only microns in size.

Sonoluminescence is in action below. It should be obvious why the phenomenon has gotten the nickname of "star in a jar." The small cavitating bubble takes on the appearance of a small star.

Sonoluminescence. In the center of the glass, a small blueish glowing bubble is visible. The frequency is about 25.7 kHz. The solution inside the glassware is partially degassed demi-water below room temperature. The glassware is handblown for an optimal spherical shape. This photo is taken in a darkened room with a camera exposure time of four seconds. Piezoelectric elements are glued to the glass with epoxy glue and the laboratory stand clamp has a cork lining inside.

Fluid Dynamics

Conventional fluid dynamic equations do not account for sonoluminescence entirely. Specifically, some researchers have applied Rayleigh's equations to the bubble collapse but this "violates it's domain of applicability" according to Putterman and Weninger. This violation occurs because Rayleigh's equation is only for low Mach number motion, and the bubble collapse occurs at high Mach number. Putterman and Weninger also suggest that researchers misapply Saha's equation and Bremsstrahlung equations to this phenomena. Without getting too deep into the details of these equations, Saha's equation typically describes an ionization state of a gas relative to its temperature and pressure. Similarly, Bremsstrahlung equations typically describe electromagnetic radiation produced by the deceleration of a charged particle. At present, these equations do not adequately explain sonoluminescence for a variety of reasons.

Plasma Core?

Plasma is the fourth state of matter, commonly generated during lightning strikes. Research shows the inner core of sonoluminescent bubbles could be plasma.

Some researchers believe that during sonoluminescence, bubbles have an inner core of plasma. In a study published in peer-reviewed Journal Nature, entitled "Plasma formation and temperature measurement during single-bubble cavitation," researchers state that "emitting species must originate from collisions with high-energy electrons, ions, or particles from a hot plasma core." Other research supports the hypothesis that SL bubbles have a hot plasma core.

According to another recent publication called "Evidence for a Plasma Core during Multi-bubble Sonoluminescence in Sulfuric Acid": ". . . the observation of molecular and atomic ions is the first experimental demonstration of an inner ionized plasma core during single-bubble cavitation." Thus, current research suggests that the core of the SL bubbles may be plasma, the fourth fundamental state of matter. Perhaps this is the reason why fluid dynamic equations do not match the phenomenon.

Other Known Qualities of Sonoluminescent Bubbles

Researchers discovered that during sonoluminescence, a bubble rapidly expands then contracts in cavitation. Looking deeper into this, researchers have found that the bubble does operate within some conventional chemical laws. One of these is the fact that, as the bubble collapses, it rebounds because of Van Der Waals forces.

The accompanying graph depicts the collapse of a cavitating bubble over time. Notice that the bubble has a peak radius of about 5.3 micrometers. The bubble then rapidly collapses in about 20 nanoseconds. As the bubble "bottoms out" (approaches the van der Waals radius, rw), it springs back and oscillates through several cycles of expansion and contraction.

Noble Gases

Sonoluminescence appears to emit the most light with noble gases or noble gas mixtures. This is probably because of the inherent non-reactivity of the noble gas chemical group. Researchers use helium, neon, argon, and xenon to create SL. Star-in-a-jar researchers use oxygen and nitrogen mixed with a noble gas to create sonoluminescence in a laboratory. According to Putterman and Weninger, SL with only oxygen and nitrogen is difficult. A nitrogen and oxygen mixture produce a "dim light." The article also states that noble gases concentrate in the bubble as cavitation occurs. This happens because the force of the bubble collapse causes reactive elements (H2O, N2, O2) to dissociate. Then, the surrounding water draws these gases into it.

Shrimpoluminescence

An incredible example of sonoluminescence is the "stun" action of both the pistol and mantis shrimp. These predatory shrimp knock-out their prey by "loading" their claws with tension and releasing it suddenly. The shrimp clamps its claws shut at such an extreme velocity that the surrounding water vaporizes. As in the laboratory form of SL, this extreme cavitation produces the same light and extreme surface temperatures [3]. However, this light is not visible to the naked eye as in the laboratory experiment. The video below depicts this amazing process. Researchers Detlef Lohse, Barbara Schmitz, and Michel Versluis have named this "shrimpoluminescence." An article published in Nature regarding the topic called "Snapping Shrimp Make Flashing Bubbles" states plainly that SL occurs at the snap.

A Bridge Between Sound and Light

It is not obvious why a bubble created by high-frequency sound contained in nothing more than a glass of water could reach temperatures close to the surface of the sun. Not surprisingly, researchers first looked at fluid dynamics to reach an explanation for sonoluminescence but found it lacking. Could plasma physics be the road by which an explanation will arrive? Would

the Electric Universe model explain what is happening? As more research unfolds, a deeper understanding of the nature of this bridge between sound and light could lead both to greater scientific understanding and practical applications.

--https://becomingborealis.com/thunderbolts-turning-sound-into-light/

Star in a Jar: A New Model for Single-Bubble Sonoluminescence

Sonoluminescence (SL) is a mysterious process in which sound waves aimed at a container of water nucleate, grow, and collapse many gas-filled bubbles to create ultrashort light flashes representing a trillionfold focusing of the initial sound energy. SL was discovered in 1933, but the phenomenon could not be studied in detail until 1990, when Felipe Gaitan [1] at the National Center for Physical Acoustics in Mississippi successfully obtained SL from a single air bubble. We have developed a new theoretical model for single bubble sonoluminescence (SBSL) that for the first time is consistent with experimental results and makes predictions about the sensitivity of SBSL to various parameters. For example, this model provides an explanation for the ultrashort light flashes, predicts that the duration and spectrum of the light flashes may be very sensitive to the maximum radius of the bubble, and supports a theoretical prediction by Lohse that the gas inside a sonoluminescing air bubble may be comprised solely of argon.

Picoseconds (ps)

In single bubble sonoluminescence, sound waves levitate and trap a single micron-sized gas-filled bubble while forcing it to undergo SL repetitively. A bubble of air undergoing SL appears electric blue in color to the naked eye.

Using Gaitan's methods, experimental measurements at UCLA [3] showed that single-bubble sonoluminescence from an air bubble produces light flashes that are synchronized with the periodically expanding and compressing sound field. In addition, each flash had a measured duration of less than 50 trillionths of a second, or 50 picoseconds (ps). In addition, the light flashes produce a spectrum of colors consistent with the idea that the sonoluminescing bubble has a temperature of at least 23000 Kelvins.

These results created a scientific stampede in which experimentalists obtained more data and theorists tried to explain the data, especially the mechanisms underlying the ultrashort flashes and high temperatures of the bubble. Scientists proposed exotic mechanisms such as quantum vacuum fluctuations, fractoluminescence, and charged liquid jet collisions. Nevertheless, what remains perhaps the most popular hypothesis for sonoluminescence was first made back in 1960 by Peter Jarman of Imperial College in London. Jarman proposed that the collapsing bubble generates an imploding shock wave that compresses and heats the gas in the bubble.

Although previous theoretical work by us and others suggested that Jarman's explanation may be valid, no theoretical model of SBSL prior to our current work has explained enough of the experimental SBSL data in sufficient detail to establish any model's credibility, nor has any model made predictions that can be tested.

Our model has two basic assumptions. The first assumption is that as the bubble collapses, the gas inside is compressed and heated. This is analogous to the heat that is generated in the housing of a foot pump when it is used to fill a tire. The second assumption is that the hot gas emits light.

We performed fluid dynamics simulations of the growth and collapse of a gas-filled bubble and the liquid surrounding it. We used the computer "code" LASNEX, which contains all of the physics in our model. LASNEX is also the same code used for calculations of a form of thermonuclear fusion known as

inertial confinement fusion, in which lasers compress a pellet to such high temperatures and densities that fusion reactions occur between atoms in the pellet.

Our calculations show that during the collapse of the bubble, a shock wave is generated that compresses and heats the contents of the bubble. More heating occurs at the center of the bubble than at its boundary because the shock wave's strength increases as it approaches the bubble's center. In the hotter regions, the atoms and/or molecules which make up the gas trapped inside the bubble begin to break down or "ionize" into negatively charged electrons and positively charged ions. What results is a "plasma," or collection of charged particles that is partially ionized (approximately only 1 free electron per ion). The hot gas emits light by a rapid (on the order of quadrillionths of a second) cascade of energy from the ions in the plasma, to the electrons, to the photons that make up the light pulses.

The final 50 ps of the calculated collapse of an argon bubble. The bubble radius (outermost curve), shock wave location (inner curve), and emitting regions [optically thin (shaded), and optically thick (solid)] are shown. P is the relative emitted power (energy per unit time) of light in the visible part of the spectrum.

Our calculated results for a collapsing argon bubble. Five snapshots of the final 50 ps of the collapse are shown, during which the radius of the bubble decreases from 0.45 to 0.43 microns. Time is referenced to the instant when the shock wave reaches the center of the bubble.

At 10 psi, the shock wave (solid curve) is near the center of the bubble and light begins to be emitted (lightly shaded region) just behind the shock wave. At 0 psi, the shock reaches the center of the bubble. At this point, the power (energy per unit time) that is emitted in the visible spectrum is one-half its eventual peak value.

The emitting regions of the bubble are very much like those in a miniature star: Visible light from the sun appears yellow, which is indicative of a temperature of approximately 6000K. However, the center of the sun is much hotter, nearly 107 K.

This temperature can't be "seen," because the light that is emitted from the deeper regions is absorbed before it reaches the surface. This deeper absorbing region is described as being "optically thick." The solid black region in the figure shows where the bubble is optically thick. Only the light emission from the "halo" (lightly shaded region) and from the surface of the optically thick region can be seen. At 15 ps, the shock has reflected from the center of the bubble and is moving outward, but the gas outside the shock is still moving towards that bubble's center, compressing, and heating. Consequently, the emitting halo is slightly larger and the emitted visible optical power is at its peak value.

At 25 ps, the light emitting halo is even larger, but the bubble has cooled, so that the emitted visible optical power has decreased to one-half its peak value. At 40 ps, the bubble is too cool to emit light. The bubble temperature decreases for two reasons. First, the gas behind the outgoing shock wave expands and cools. Second, electrons carry away some of the heat that was created during the compression of the bubble. By comparing the times at which one-half peak power occurs, a 25 ps pulse width can be deduced from the figure, which is consistent with the experimentally measured value.

Our model agrees with many experimental results: (i) the durations of the light flashes and the spectra that they produce are very sensitive to the maximum bubble radius; (ii) the spectrum of the emitted light is described by the radiative properties of the hot gas, especially the radiation from decelerating electrons; (iii) the intensity of the emitted light from nitrogen SBSL is approximately 1/25 of that from air SBSL; and (iv) the spectrum of argon SBSL is nearly identical to the measured spectrum of air SBSL, which suggests that a sonoluminescing air bubble is actually an argon bubble undergoing SL,

and may also explain why SBSL in noble gases (such as argon) is more intense than in diatomic gases (such as the nitrogen or oxygen that exists in our atmosphere). Our model suggests that the mechanisms that are responsible for the ultrashort (picosecond) duration of SBSL are the electrons rapidly carrying away the energy from the bubble and the very strong temperature dependence of the emission properties of the compressed gas. Our model predicts that after the main flash there cannot be an "afterglow" emitted by the expanding hot bubble.

The physics of matter under SL conditions is not yet understood completely. Our results suggest that our basic theoretical and computational strategy is valid, and that semiquantitative predictions are possible. For example, if the collapse of the bubble can be enhanced, thereby raising the bubble temperature even higher, then it may be possible to obtain a small amount of thermonuclear fusion from a micron-sized sonoluminescing bubble filled with heavy isotopes of hydrogen (deuterium or tritium). Although it remains to be confirmed experimentally that shock waves or plasmas are present in a bubble undergoing SL, no other model of which we are aware has been able to explain such a broad array of experimental data.

This work was performed under the auspices of the U. S. Department of Energy by Lawrence Livermore National Laboratory under Contract No. W-7405-Eng-48.

--https://acoustics.org/pressroom/httpdocs/133rd/2apa10.html

Sonochemistry

In chemistry, the study of sonochemistry is concerned with understanding the effect of ultrasound in forming acoustic cavitation in liquids, resulting in the initiation or enhancement of the chemical activity in the solution. Therefore, the chemical effects of ultrasound do not come from a direct interaction of the ultrasonic sound wave with the molecules in the solution.

History

The influence of sonic waves traveling through liquids was first reported by Robert Williams Wood (1868–1955) and Alfred Lee Loomis (1887–1975) in 1927. The experiment was about the frequency of the energy that it took for sonic waves to "penetrate" the barrier of water. He came to the conclusion that sound does travel faster in water, but because of the water's density compared to our earth's atmosphere it was incredibly hard to get the sonic waves into the water. After lots of research they decided that the best way to disperse sound into the water was to make loud noises into the water by creating bubbles that were made at the same time as the sound. One of the easier ways that they put sound into the water was they simply yelled. But another roadblock they ran into was the ratio of the amount of time it took for the lower frequency waves to penetrate the bubbles walls and access the water around the bubble, and then time from that point to the point on the other end of the body of water. But despite the revolutionary ideas of this article it was left mostly unnoticed. Sonochemistry experienced a renaissance in the 1980s with the advent of inexpensive and reliable generators of high-intensity ultrasound.

Physical principles

Sound waves propagating through a liquid at ultrasonic frequencies have wavelengths many times longer than the molecular dimensions or the bond length between atoms in the molecule. Therefore, the sound wave cannot directly affect the vibrational energy of the bond, and can therefore not directly increase the internal energy of a molecule. Instead, sonochemistry arises from acoustic cavitation: the formation, growth, and implosive collapse of bubbles in a liquid.[3] The collapse of these bubbles is an almost adiabatic process, thereby resulting in the massive build-up of energy inside the bubble, resulting in extremely high temperatures and pressures in a microscopic region of the sonicated liquid. The high temperatures and pressures result in the chemical excitation of any matter within or very near the bubble as it rapidly imploded. A broad variety of outcomes can result from acoustic cavitation including

sonoluminescence, increased chemical activity in the solution due to the formation of primary and secondary radical reactions, and increased chemical activity through the formation of new, relatively stable chemical species that can diffuse further into the solution to create chemical effects (for example, the formation of hydrogen peroxide from the combination of two hydroxyl radicals following the dissociation of water vapor within collapsing bubbles when water is exposed to ultrasound).

Upon irradiation with high intensity sound or ultrasound, acoustic cavitation usually occurs. Cavitation – the formation, growth, and implosive collapse of bubbles irradiated with sound — is the impetus for sonochemistry and sonoluminescence. Bubble collapse in liquids produces enormous amounts of energy from the conversion of kinetic energy of the liquid motion into heating the contents of the bubble. The compression of the bubbles during cavitation is more rapid than thermal transport, which generates a short-lived localized hot-spot. Experimental results have shown that these bubbles have temperatures around 5000 K, pressures of roughly 1000 atm, and heating and cooling rates above 1010 K/s. These cavitations can create extreme physical and chemical conditions in otherwise cold liquids.

With liquids containing solids, similar phenomena may occur with exposure to ultrasound. Once cavitation occurs near an extended solid surface, cavity collapse is nonspherical and drives high-speed jets of liquid to the surface. These jets and associated shock waves can damage the now highly heated surface. Liquid-powder suspensions produce high velocity interparticle collisions. These collisions can change the surface morphology, composition, and reactivity.

--https://en.wikipedia.org/wiki/Sonochemistry

Ancient Flat Earth Astronomy Highly: Kidinnu, the Chaldaeans, and Babylonian

(Fourth Century BCE)

Babylonian Astronomy

The Greek geographer Strabo of Amasia (64 BCE-c.23 CE) gives a description of the life of the Babylonian astronomers, which he calls Chaldaeans.

In Babylon a settlement is set apart for the local philosophers, the Chaldaeans, as they are called, who are concerned mostly with astronomy; but some of these, who are not approved of by the others, profess to be writers of horoscopes. (There is also a tribe of the Chaldaeans, and a territory inhabited by them, in the neighborhood of the

Arabs and of the Persian Gulf, as it is called.) There are also several tribes of the Chaldaean astronomers. For example, some are called Orcheni [those from Uruk], others Borsippeni [those from Borsippa], and several others by different names, as though divided into different sects which hold to various different dogmas about the same subjects. And the mathematicians make mention of some of these men; as, for example, Cidenas [Kidinnu], Naburianus [Nabû-rîmannu] and Sudines.note The Babylonian temple astronomers, who were in fact called tupšar Enûma Anu Enlil, had been observing the skies for centuries and had recorded their observations in Astronomical diaries, astronomical almanacs, catalogues of stars and other texts. We possess observations of Venus written down under king Ammisaduqa (1646-1626 according to the Middle Chronology), detailed stellar catalogues from the eighth century - our zodiac was invented in Babylon -, and astronomical diaries from the seventh century until the first century BCE.

Because there were many data available to Babylonian astronomers, their results could be pretty accurate. An example is the length of the synodic

month, i.e., the period between two full moons, which they were able to establish with an error of only a couple of minutes. The same can be said for the length of the year.

Predictions

Using these data, Babylonian astronomers were able to predict lunar eclipses and - later - solar eclipses with a fair accuracy. Their tool was the Saros-cycle: this is the period of 223 synodic months (or 18 years and 11.3 days) after which lunar and solar eclipses repeat themselves. E.g., when you know that there has been a solar eclipse on 18 May 603 BCE at dawn, you can be confident that there is an almost similar eclipse on 28 May 585 at sunset.

The importance of these predictions cannot be exaggerated. The Assyrians and Babylonians regarded lunar eclipses as evil omens, directed against their kings. Now that they were predictable, it was possible to appoint substitute kings who would bear the brunt of the gods' wrath. The real king would remain unharmed and the continuity of the state's policy was guaranteed. (The poor man who was appointed as substitute king was killed. In this way, the omen was always right.)

Calendar

Another result of the observations was a nearly perfect calendar. In the reign of king Nabû-Nasir, the astronomers of Babylon recognized that 235 lunar months are almost identical to 19 solar years. (The difference is only two hours.) They concluded that seven out of nineteen years ought to be leap years with an extra month.

At first, intercalary months were announced by the king (who had an astronomical adviser), but after Babylon had been captured by the Persian king Cyrus in 539, priestly officials took over. They started to look for a standard procedure for the intercalation of months. It was introduced in 503 BCE by Darius I the Great (if not earlier).

As this table shows, there are six years when a second month Addaru is added, and one year with an extra Ululu. The result is that the first day of the month Nisanu (New Year's Day) was never far from the vernal equinox (the first day of spring), so that the civil calendar and the seasons were never out of step. This system is often called the cycle of Meton, to commemorate the Greek astronomer who introduced it in the West. It is still used in the Jewish calendar.

Kidinnu

This calendar reform may have been the work of Kidinnu. We have already seen that he reached accurate estimates of the length of the solar year and the synodic month. Consequently, he had all the necessary knowledge to establish this cycle. There is, however, no hard proof for this. On the other hand, it is unlikely that someone who has discovered the length of the year and month refrains from thinking about the calendar.

Another discovery is mentioned in a scholion (commentary) on the Handy tables by Ptolemy of Alexandria (second century CE). According to the scholiast, Kidinnu discovered that 251 synodic months are identical to 269 anomalistic months. (An anomalistic month is the period between two moments when the moon is closest to the earth, 27.55 days.) This discovery shows considerable skill in observation, because it is very difficult to see with the naked eye that the moon is sometimes closer than on other times. The distance varies between 356,000 and 407,000 kilometers and the diameter of the moon varies only 11%.

The star next to Venus is Mercury, by some called Apollo. It has a similar orbit but is by no means similar in magnitude or power. It travels in a lower circle, with a revolution nine days quicker, shining sometimes before sunrise and sometimes after sunset, but according to Cidenas [Kidinnu] and Sosigenes never more than 22 degrees away from the sun. {{Pliny the Elder, Natural history 2.39.}}

Kidinnu's greatest discovery, however, may have been the system to predict the motion of the moon. Modern scholars call it System-B. In the last years of the fifth century, the Babylonian astronomers discovered that the moon does not always move at the same speed. Sometimes, it seems as if the moon accelerates, at other times it seems to go slower. The explanation is the elliptic shape of the moon's orbit: when it is near the earth, it moves faster because of the earth's gravity.

Several astronomers have tried to describe this phenomenon. (As far as we know, no Babylonian, Greek or Roman has ever suggested an explanation.) The first system, called System-A, assumes that the moon has two constant speeds, and this idea makes predictions more accurate than when we assume a constant motion. Unfortunately, we do not know who invented this improvement.

The second system, which may have been invented by Kidinnu, was a further refinement. The moon's velocity changes as a function of time: first, it increases in steps (of a day each) from minimum to maximum speed, later the velocity decreases again. This system was very accurate. From now on, the Babylonian astronomers were able to predict the lunar phases and positions. A similar system was used for the movements of the sun and the five planets (which the Babylonians called Nabû, Ištar, Nergal, Marduk and Ninurta). This is essentially an arithmetical system, and it is probably no coincidence that in our first quotation, Strabo connects Kidinnu with mathematics.

The Standard Model of The Universe Explained

The Standard Model of particle physics is the best answer man has yet come up with to the question: "What is the universe made of?" Under the Standard Model, which has been pieced together by physicists over the last 70

years, the universe is believed to be made up of matter (four per cent atoms and 20 per cent "dark matter" that we cannot observe or explain) and energy (76 per cent "dark energy").

The model explains the way 17 subatomic particles are bound together to create atoms and then matter by three the four fundamental forces of nature: the strong nuclear force, the weak nuclear force and electromagnetism. It excludes the fourth force: gravity.

Elementary Particle

In particle physics, an elementary particle or fundamental particle is a subatomic particle with no sub structure, thus not composed of other particles. Particles currently thought to be elementary include the fundamental fermions (quarks, leptons, antiquarks, and antileptons), which generally are "matter particles" and "antimatter particles", as well as the fundamental bosons (gauge bosons and the Higgs boson), which generally are "force particles" that mediate interactions among fermions. A particle containing two or more elementary particles is a composite particle.

"Fermions consist of 6 quark varieties and 6 lepton varieties. Every lepton has a corresponding neutrino (an energy-carrying particle of very low mass and high velocity) and all these particles also have antimatter versions, which behave in the same way, but annihilate upon contact with matter, converting the mass of both particles into pure energy."-- Wikipedia

Nearly all matter is formed by two types of quark – the up quark and the charm quark – and one type of lepton: the electron. The remaining four quarks (top, down, strange and bottom quarks) and five leptons (electron neutrino, muon, muon neutrino, tau and tau neutrino) are simply larger versions of those three main particle types.

Bosons come in four categories which mediate the three fundamental forces mentioned above. The most familiar boson is the photon which mediates electromagnetism, which is responsible for the phenomena of

electricity, magnetism and light. W bosons and Z bosons mediate the weak nuclear force and gluons mediate the strong nuclear force which binds quarks together into larger particles such as neutrons and protons.

The existence of the Higgs boson is also predicted by the Standard Model but it has not yet been found. It is thought to be the particle responsible for the mechanism by which all the other particles acquire mass.

The graviton is another hypothetical boson which could mediate the force of gravity. If it were ever found, the Standard Model could finally be replaced by the elusive Theory of Everything, which would unite all four fundamental forces of nature.--https://www.telegraph.co.uk/news/science/science-news/7828889/The-Standard-Model-of-the-universe-explained.html

Why The Standard Model Fails

The Standard Model is based upon a number of things which that are nonexistent, and therefore renders The Standard Model, at best, a theoretical fantasy.

The following things are unproven theoretical fantasy:

1.) Outer Space (Occult fantasy)
2.) Gravity (Occult fantasy)
3.) Dark Matter (Mythical invisible nonsense)
4.) Dark Energy (Mythical invisible nonsense)
5.) The Higgs Boson (CERN hoax)
6.) Space Time Curvature (Yeah right, more made up nonsense)
7.) Einsteinian Relativity (Too unproven and stupid to comment upon)
8.) The Planck Star (In Loop Quantum Gravity Theory, a Planck Star is a hypothetical astronomical object that is created when the energy density of a collapsing star reaches the Planck energy density. Under these conditions, assuming gravity and spacetime are quantized, (at the Planck Scale) there arises a repulsive 'force' derived from Heisenberg's

uncertainty principle. The accumulation of mass-energy inside the Planck Star cannot collapse beyond this limit because it violates the uncertainty principle for spacetime itself. The entire idea of the Planck Star is built on a house of cards of speculation and hypothetical conjecture. Subsequently, even the idea of The Planck Star makes it too absurd to even mention outside of the domain of science fiction. It is, merely, more fantasy based upon the existence of equally fictional Black Holes.

9.) Leans upon The Planck Scale (The Planck Scale is an unproven fantasy of Max Planck, who, immersed in Eastern Occult Kabbalah, adopted an occult scale based on zero empirical data, and therefore, it is merely an imagined conjecture, at best. Further, it remains an unfalsifiable claim, since nobody can test for its existence at that nano scale, and thus, it is a scientifically invalid theory.)

10.) Black Holes are pure conjecture and a misinterpretation of the behavior of swilling and swirling Sonoluminescent Stars.

11.) Subatomic Particles (We can never see subatomic particles directly, but can only infer from observation of such indirect effects like trails. As such, they remain theoretical, and not even close to being anything empirically verifiable.)

12.) Neutrinos are not real (Physicists typically refer to neutrinos by their flavors: electron neutrino, muon neutrino, and tau neutrino. They are said to be massless and noninteracting with matter. In other words, they are more occult fantasy repackaged as science, existing only as theoretical mathematics.

13.) Huge deficiencies in "The CP Problem" (Charge+Parity or Charge-conjugation) As there is no known reason in QCD for it to necessarily be conserved, this is a "fine tuning" problem known as the strong CP problem)

14.) Matter–antimatter asymmetry (In physics, the baryon asymmetry problem, also known as the matter asymmetry problem or the matter-antimatter asymmetry problem, is the observed imbalance in baryonic

matter (the type of matter experienced in everyday life) and antibaryonic matter in the observable universe. Neither the standard model of particle physics, nor the theory of general relativity provides a known explanation for why this should be so

15.) Another problem lies within the mathematical framework of the Standard Model itself: the Standard Model is inconsistent with that of general relativity, to the point where one or both theories break down under certain conditions (for example within known spacetime singularities like the Big Bang and Black Hole Event Horizons).

Since all these things are unproven fantasy, what does it say about the Standard Model? It says that the entire model is a hoax of sorts, a theoretical mumbo jumbo of mythical forces and ideas that only exist in the minds of scientists and not in reality.

Theoretical versus Empirical Research

Theoretical research hypothetical. In this type of research, the researcher does not use empirical data. Instead, he uses hypothetical examples. Hence, what it lacks is the analysis of concrete data. Unlike theoretical research, empirical research is based upon observed and measured phenomena and develops knowledge from real experience rather than from theory. Astrophysical and Cosmology are largely based in hypothecia and theoretical conjecture, and as such, are mostly speculative fantasy and wishful imaginings, based in the skewed and biased interpretation of common empirical data, but with a preconditioned worldview (Like Heliocentrism, for instance) and/or a personal theoretical agenda

Universal Empirical Data has Varied Theoretical Interpretations

For instance, anyone can see a Star through a telescope, but what is a Star? Is it a nuclear furnace, billions of miles away, or is in the product of Sonoluminescence and relatively local and near to Earth? If we interpret the

existence of shimmering lights above as part of the Big Bang Copernican Model, with a Heliocentric design, Evolution, Gravity, then we might interpret Stars to be massive nuclear furnaces, which fits into an Evolutionary narrative within the Copernican Model. In this way, we manipulate an interpretation of the data by making it fit our Heliocentric Worldview. However, if we subscribe to an Enclosed Cosmological Worldview, where the Stars are a local phenomenon of shimmering light, then they are allowed, quite reasonably, to be the product of Sonoluminescence, particularly because Sonoluminescent cavitation occurs in water and the Firmament is thought to be adjacent to :"the waters above" in the Enclosed Cosmological Model.

In both cases, the data is empirically identical, for the most part, but the interpretation of that data is theoretical and varied.

Cosmogenesis Bedtime Stories

The following are the fantasy fables given my modern science about the origins of the elements. However, they never proved that Outer Space or The Big Bang are real, so what are all these theories worth? They are good bedtime stories:

Fantasy Stellar Nucleosynthesis

Nucleosynthesis is the process that creates new atomic nuclei from pre-existing nucleons (protons and neutrons). The first nuclei were formed a few minutes after the Big Bang, through the process called Big Bang nucleosynthesis. After about 20 minutes, the universe had cooled to a point at which these processes ended, so only the fastest and simplest reactions occurred, leaving our universe containing about 75% hydrogen, 24% helium by mass. The rest is traces of other elements such as lithium and the hydrogen isotope deuterium. The universe still has approximately the same composition.

The Fable of Dying Stars and the Elements

Stars fuse light elements to heavier ones in their cores, giving off energy in the process known as stellar nucleosynthesis. Fusion processes create many of the lighter elements, up to and including iron and nickel in the most massive stars although these mostly remain trapped in stellar cores and remnants. This process creates heavy elements, from strontium upwards.

Supernova nucleosynthesis within exploding stars is largely responsible for the elements between oxygen and rubidium: from the ejection of elements produced during stellar nucleosynthesis; through explosive nucleosynthesis during the supernova explosion; and from the r-process (absorption of multiple neutrons) during the explosion.

Neutron star mergers are also very responsible for the synthesis of many heavy elements, via the r-process ("r" stands for "rapid"). When two neutron stars collide, a large amount of neutron-rich matter may be ejected at extremely high temperatures, and very heavy elements form as the ejecta begins to cool.

Cosmic ray spallation, caused when cosmic rays impact the interstellar medium and fragment larger atomic species, is a significant source of the lighter nuclei, particularly 3He, 9Be and 10,11B, that are not created by stellar nucleosynthesis. Cosmic ray bombardment of elements on Earth also contribute to the presence of rare, short-lived atomic species called cosmogenic nuclides.

In addition to the fusion processes responsible for the growing abundances of elements in the universe, a few minor natural processes continue to produce very small numbers of new nuclides on Earth. These nuclides contribute little to their abundances, but may account for the presence of specific new nuclei. These nuclides are produced via Radiogenesis (decay) of long-lived, heavy, primordial radionuclides such as uranium and thorium.—Wikipedia

The Elements are from Earth, of Course

So as the Dying Star Fable goes, fusion, which occurs when atomic nuclei combine to form new elements, is extremely powerful. All the stars in the universe, including the Sun, are nuclear furnaces fueled by fusion. Through fusion, stars are responsible for forming all the naturally occurring elements heavier than hydrogen and helium -- before stellar nucleosynthesis, only the lightest elements existed in the universe. When it comes to the elements in the periodic table found throughout the Universe, it's only the first two that originated from the Big Bang: hydrogen and helium. Everything else was formed from stars, whether:

- fused in their cores, from lighter elements into heavier ones,
- built in supernovae, where the tremendous energy-and-particle release created elements as far up the periodic table as we know how to go,
- created from mergers of collapsed objects, like two neutrons stars, which gives rise to the heaviest of elements,
- or created afterwards from the nebulous remnants of stars, either by radioactive decay or by those atoms being blasted apart by high-energy cosmic radiation.

Big Bang Fusion

Just a few seconds after the Big Bang, everything was too hot to be anything. So hot, in fact, that the four fundamental forces of the universe were sort of "melted" into one force, and most elementary particles could not exist.

As the universe continued to cool, however, new reactions could occur. Quarks and gluons could exist and combine to form protons and neutrons. Between

the tenth second and twentieth minute after the Big Bang, the three lightest elements on the periodic table were produced: hydrogen, helium, and a very small amount of lithium. Hydrogen is quite simple — it only needs a proton and an electron to exist. But once it picks up another neutron or two, it can fuse with itself or spare protons to become helium, releasing energy in the process.

The trouble is, the universe was expanding and cooling very rapidly by this point — there just wasn't enough energy to go around to support the additional fusion reactions that will create the heavier elements. Occasionally, a few rare reactions between isotopes of hydrogen and helium could produce lithium, but the first stars would need to form before more fusion could occur. At this point, all of the matter in the universe consisted of about 75 percent hydrogen and 24 percent helium, with the leftover being lithium.

Exploding Massive Stars

About 500 million years after the Big Bang, the hydrogen and helium that had been dispersed throughout the universe began to coalesce into clouds of those elements, which became more and more dense, turning into stars.

Stars spend about 90 percent of their lives fusing hydrogen atoms together, which ultimately produces helium. As the star burns off its hydrogen reserves, it begins to collapse inward, becoming dense and hot enough to burn helium, causing it to expand again. Burning helium produces carbon, which burns to produce oxygen, and so on. Massive stars are made of onion-like layers, with the outer layer burning lighter elements, converting them into heavier elements that are burned in the inner layers. This goes on until we reach iron. The energy that binds the particles of an iron atom together is too high to produce energy via fusion. Massive stars that reach this point have no means of generating energy to prop themselves up, so they collapse in on themselves. As the mass of the star collapses into a central point, it bounces back into a supernova.

Here's where most of the magic happens. The energy from the supernova is enough to force the synthesis of most elements heavier than iron rapidly.

Dying Low-Mass Stars

Low-mass stars don't have enough energy to directly produce heavier elements up to iron like massive stars do, and they don't explode in supernovae to produce elements heavier than iron. In contrast with the few seconds of elemental creation seen in supernova, dying low-mass stars produce new elements over thousands of years. Here's how it works: Neutrons in the star bump into lighter elements, creating isotopes of those elements. This continues until the isotope becomes unstable, and the neutron that's responsible for creating the unstable isotope decay into an electron, an antineutrino, and a proton. The electron and antineutrino shoot off, while the proton stays with the molecule, transforming it into a new element. This process continues, going up the line until lead is created. Actually, a tiny amount of bismuth is produced here as well, but due to the nature of the density and speed of free neutrons in these kinds of stars, the process stops here.

Cosmic Ray Fission

Because space is such a busy place, stars and other high-energy objects are constantly producing cosmic rays, streams of highly charged particles that mainly consist of protons. When these strike objects in space, like moons, our own atmosphere, or other cosmic rays, the collision breaks off protons and neutrons from the matter struck by the ray. As a result, many of the universe's lighter elements, namely, beryllium, lithium, and boron, are produced in this way.

--https://bigthink.com/surprising-science/origin-elements?rebelltitem=6#rebelltitem6

The Electromagnetic Signatures of Stars

Ok, so that is the entire Big Bang Cosmogenesis fantasy, but does it even relate at all to reality that we know? Well, of course not. It all assumes that Outer Space is real, for one, which there is zero proof. And, there is another thing that all of these Cosmogenesis stories strategically de-emphasize. And that is that all the elements are found on The Earth and not conclusively found in any Star. We have never been to any Star to explore such a claim, nor to Outer Space, for that matter. Claiming that a Star gives off some electromagnetic signature that looks like a Helium or Hydrogen electromagnetic signature from a billion lightyears away from Earth is not a proof of anything. It does not prove that the entire universe is filled with Helium and Hydrogen. And, besides, science claims that most of the "empty space' in the universe is dark matter, anyway, so their story is just as topsy-turvy back-sliding and second guessing to fumble through their theoretical nonsense. Also, we have not even SEEN and Outer Space, and to assume it is filled with Hydrogen and Helium requires multiple bong hits and a lot of Star Trek episodes under our belt. Additionally, the electromagnetic signatures of Stars are just as easily identified as Sonoluminescent gas signatures, such as Argon, Neon, Helium, Hydrogen and Xenon, etc…which are not necessarily huge fusion nuclear furnaces, at all. They are merely gasses under the duress of Sonoluminescent cavitation from vibration, as I have clearly explained on my chapter on Sonoluminescence.

To assume that elements found only on Earth come from some distant source is purely assumption wrapped around fantasy, injected with a cream filing of whimsy, dipped in conjecture, and deep fried in science fiction fancy. This is the current state of Modern Astrophysics and Cosmology. It is a candy factory of wild fantasy and assumptions, bolstered up with millions of terabytes of observational data which is all misinterpreted through the filter of a Methodological Naturalism Bias and the assumption of the existence of Outer Space.

Be Careful when a Scientist Says the Word, "Only"

The primary presumption behind the entire Celestial origins of the elements fairytale is that The Earth is spinning ball that was created from space dust, coming from a distant Big Bang, and that millions and millions of years and incredibly intense pressures and temperatures were required to create the elements. The idea is that the elements could **ONLY** have been forged within the context of the Big Bang Cosmogenesis story. Be careful when a scientist says the word, "Only". The word only is merely a way of excluding any other sensible option in order to herd people's perception into a forgone conclusion that science is making. Science is good at using language, jargon, and rhetoric to get it's way: Sophistry and snide sarcastic quips have become modern science instead of empirical data.

Science Factors Out The Creator With the Big Bang Story

And so, the Solar System Model that was concocted to place the Sun at the center of The Solar System is fallaciously used to prop up a fantasy about the elements needing to be forged from anywhere but the Earth, itself. But if one does not subscribe to this Copernican fantasy, then it is quite reasonable to admit that the elements are from Earth, given that the Earth had a Creator, who would have absolutely been capable and up to the task of creating any element in the process of creation. Scientist simple reject any intelligence behind the Creation in order to claim that the elements must have come from somewhere other than The Earth, while the fact remains that all the elements are found on the Earth. There I no evidence of Hydrogen or Helium being in Outer Space nor at some mythological Big bang. These are only wild fantasies made up over hundreds of years of Copernican Cosmological fireside stories.

Cosmic Origins Fairytales

The Big Bang Theory, which states that the universe originally expanded from high or infinite density, is widely accepted by physicists. In astronomy, cosmogony refers to the study of the origin of particular astrophysical objects or systems, and is most commonly used in reference to the origin of the

universe, the Solar System, or the Earth–Moon system. The prevalent cosmological model of the early development of the universe is the Big Bang theory. Sean M. Carroll, who specializes in theoretical cosmology and field theory, explains two competing explanations for the origins of the singularity, which is the center of a space in which a characteristic is limitless. An example of this is when the black hole reaches a point of singularity and gravity, as the characteristic of this space becomes boundless. It is generally accepted that the universe began at a point of singularity, and when the singularity of the universe started to expand, the Big Bang occurred, which evidently began the universe. The other explanation, held by proponents like Stephen Hawking, asserts that "time" did not exist when it emerged along with the universe. This assertion implies that the universe does not have an origin story. Time did not exist "prior" to the creation of the universe. Hence, it is unclear whether properties such as space, or time emerged with the singularity and the universe as it is known.

Despite the research, there is currently no theoretical model that explains the earliest moments of the universe's existence (during the Planck time) due to a lack of a testable theory of quantum gravity. Nevertheless, researchers in string theory, its extensions (see M theory), and of loop quantum cosmology like Barton Zwiebach and

Washington Taylor, have proposed solutions to assist in the explanation of the universe's earliest moments Cosmogonists have only tentative theories for the early stages of the universe and its beginning. The proposed theoretical scenarios include string theory, M-theory, the Hartle—Hawking initial state, string landscape, cosmic inflation, the Big Bang, and the ekpyrotic universe. Some of these proposed scenarios, like the string theory, are compatible; whereas, others are not.—Wikipedia

The Planck Star

The Planck Star (In Loop Quantum Gravity Theory, a Planck Star is a hypothetical astronomical object that is created when the energy density of a

collapsing star reaches the Planck energy density. Under these conditions, assuming Gravity and spacetime are quantized, (at the Planck Scale) there arises a repulsive 'force' derived from Heisenberg's uncertainty principle. The accumulation of mass-energy inside the Planck Star cannot collapse beyond this limit because it violates the uncertainty principle for spacetime itself. The entire idea of the Planck Star is built on a house of cards of speculation and hypothetical conjecture. Subsequently, even the idea of The Planck Star makes it too absurd to even mention outside of the domain of science fiction. It is, merely, more fantasy based upon the existence of equally fictional Black Holes.

The Big Contingency Problem in Scientific Cosmology

And again, all of these bedtime stories are contingent upon the existence of Outer Space, which has never been proven. Further, theoretical Astrophysicists and Cosmologist will assert, over and over, that the Earth could never have produced the elements because of the heat and pressure required for so many of them, iron for instance. They will say, "All iron on Earth was produced by large stars that existed before our Sun formed: the iron was created during nuclear fusion and later released when the parent star(s) exploded, presumably supernova. Thus the inner solar system has a high abundance of iron." It is very close to a bedtime fable that our mothers would read to us when we were three years old. And it has about as much verifiability and credibility as a bedtime fable.

Erasing God from the Equations

It is crucial to point out that never does any scientist propose the obvious idea that the elements came from some intelligence (God) who created the Earth, in the first place, and who would certainly be up to the task of creating the sufficient amount of heat and pressure to create every element we find on the Earth. Instead, every conclusion they make is rooted in the ancient occult idea of Outer Space and the occult ideas of forces and elements as coming from these mythical celestial realms.

And these scientists need to be reminded that all the elements were found ON THE EARTH, and not in Outer Space under Stellar Nucleosynthesis. Stellar Nucleosynthesis and origins stories about the where and how the elements might have come into existence are merely bedtime stories. The idea that the elements have always been here since the dawn of recorded history is an empirical fact.

Making up Cosmogenesis bedtime stories may be fun and sometimes a worthwhile metal exercise, but then pretending that these stories are facts and building an entire Astrophysics department based upon all these bedtime stories is a gross misuse of the scientific method and closer to some entirely nonscientific agenda than anything else.

Just think of how crazy it all is. Asserting that something is billions of light years away, to begin with, and then make up a story about what is happening in the inside of this distant luminary above you, which is an entirely unfalsifiable claim, since nobody can either confirm or deny something that is beyond all human reach. Additionally, the sheer idea that light from Stars travelling through millions of millions of layers of cosmic debris, warped Space Time, solar systems, galaxies, etc.…to be some coherent object that we could even begin to deduce the composition of is so absurd as to be close to insanity. If you pay attention to the stories that modern Astrophysics is selling you using Science Fiction Space Fantasy Film Maker, NASA, you begin to see that it is all just one insane contradiction after another until Michio Kaku finally starts to make some sense when he said:

"...In cosmology we are off by a factor of 10 to 120. This is the largest mismatch between theory and experiment in the history of science."-Michio Kaku

In truth, the aim always was to erase god from all Cosmological Origins explanations and supplant a purely Ant-Christian occult Outer Space narrative. We have to remember the list of characters who invented all these hocus pocus

origins stories from Big Bang to Gravity to Evolutionary Theory…most of them were steeped in occult mysticism coming out of Eastern Europe, and the rest just followed blindly along. The servile, suck-up types like Carl Sagan, Neil de Grasse Tyson, Michio Kaku, Sean Carol, Lawrence Krauss, and Carlo Rovelli …lapping it all up like cream from a saucer (A Flying Saucer) and "boldly going where no Man has gone before" into deeper mystical fantasy and Astrophysical nonsense.

The Power of I Don't Know

Intellectual humility is not a weakness but a strength.

The phrase "I don't know" has almost disappeared from our discourse. From the job applicant who must claim to have mastered 100 different skills to politicians who need to have a confident opinion on every news event, the modern world does not encourage people to admit when they lack knowledge or skills. However, by refusing to acknowledge our ignorance, we limit our chances for personal improvement. Saying "I don't know" — practicing intellectual humility — and adopting a growth mindset are powerful means for becoming smarter and more skilled individuals.

The Dangers of Certainty

When we are young, we refuse to say we don't know something because we're ignorant of our own ignorance. We simply have no conception that the world extends beyond our sphere of knowledge, an idea that should be — but often isn't — disproven in school. Although we are naturally curious — think about the endless "why?" questions asked by children — school teaches us there are a set of certain facts about the world to memorize, focusing on the limited amount of current human knowledge rather than discussing how we continually discover new knowledge that reveals our past beliefs to be incorrect. Moreover, we're taught to not question these facts, and if we don't know one of them, the best response is to guess!

Once the curiosity has been driven out of us in school and we go into the workforce, we're even less likely to say, "I don't know". We perceive a lack of absolute confidence, especially in our leaders, as a weakness. Despite the uncertainty that comes with living in a complex world, we are afraid to admit when we don't know something for sure and we therefore don't expect to see uncertainty expressed by others. From economic statistics such as the jobless rate to election forecasts, we like to see a single number in news stories even when the real answer is a wide range of possibilities (this has been dubbed the lure of incredible certitude). It's far more comfortable for someone to feign certainty than admit to the nuance in a real-world situation. -- https://medium.com/@williamkoehrsen/the-power-of-i-dont-know-590ab40d1995

The Ascendency of The Scientific Dictatorship

And so, not to know the origins of Mankind is actually the beginning of scientific inquiry. The confidence game that modern Astrophysics gave going is to make you feel like you are idiot for even confronting or challenging them on their alleged truths about the Universe. They are trying to make everyone submit to their authority. It is a Scientific Dictatorship.

Flat Earth Science Vs. Imaginary Globe Laws of Physics

The term Flat Earth or Flat Earther conjures up certain images of a bunch of people who have gone against scientific consensus and adopted a certain belief about the shape of the Earth. However, the reality is that most of us are seeking some kind of real truth and using empirical discernment to look at what we have been told to believe is true without sufficient proof. We have come to the understanding that globe earth in a solar system, or Heliocentric Mode as was put forth by Nicholas Copernicus, is nothing more than that, another model. It is simply a model that attempts to describe the Earth's place in space with a certain set of laws that have been put forth and adopted by the so-called scientific community. So it's important to be very clear that a Flat

Earther is really someone who understands that we could describe the Earth and what we see going on around us in many different ways, and has become open to use various different models in order to scaffold these observations.

To simply talk about or describe the passage of time that we see with The Luminaries (The Sun, Moon, and Stars) is an attempt to put the Earth in certain place in Time and Space. Whatever model that arises from such an attempt is really something that is just adopted and becomes consensus over a certain period of time because it is pushed forth by certain authorities. And so. the Flat Earth understanding is really just a realization that there is no scientific physical measurable proof that we live on a spherical spinning Earth going around the Sun.

Afterall, Heliocentrism is simply a way to interpret the same observational data that Flat Earthers have at their disposal, observations that we make by observing and measuring the surface of the Earth, rather than looking up at the Luminaries to understand the Earth's topology. In other words, Heliocentrism is more of a mathematical and calculation-based solution to the Earth's shape than an observable empirical model of the Earth. The advantage to the Flat Earth model is that it aligns with the fact that there certainly is no measurable curvature on the Earth from any altitude traversed by Mankind. And there certainly is no movement of the Earth through Space as The Michelson Morley Experiment clearly demonstrates.

The true dimensions of the Earth, the land masses, the oceans, and what kind of place this really is remains a mystery. As Flat Earthers, we remain open to true empirical and scientific explanations rather than merely accept assumptions based upon theoretical conjecture. And that is really all this Flat Earth movement is. It is this realization that we have to explore further and that we've just been given a set of rules and assumptions to abide by that are increasingly being revealed to possess little or no correlation to the empirical observations that millions are making on their own, apart from NASA's narrative, and The Copernican conjecture.

Of course, anyone who looks into the Heliocentric Model soon realizes that this model is really is nothing more than an interpretation or a translation of our subjective perspectives into this objective world. We all see the Earth but our subjective perceptions are under the influence of both preconceptions as to what we SHOULD see versus the optical effects of gazing out into atmospheric density and long distances and the inherent problems with visual acuity that arise from such atmospheric conditions.

Euclidian and Non-Euclidean Spherical Geometry

The map of the Earth was made into a globe simply with the difference between Euclidean geometry and Non-Euclidean geometry which you can use to describe the effects of perspective. One form of Non-Euclidean geometry is Spherical geometry. Euclidian geometry was used to highlight the fact that parallel lines never physically meet but in any observation that we make as a subjective observer, then of course Non-Euclidean geometry then applies to those parallel lines, and we see parallel lines that appear to meet. In a Non-Euclidean geometry such as Spherical Geometry, two lines can be parallel and still intersect. To see this think of the globe and two lines of longitude. Look at the lines of longitude, say 30 degrees W and 40 degrees W, note that at the equator these lines are parallel. Now look at either of the poles and you will see that they intersect.

And that's all it is. The Spherical Model is just this conversion of the subjective view that we all have into this alternative and allegedly objective view that none of us can observe or experience. So we have these laws that have been made up to go with the Spherical Model, including the Law of Gravity, in order to make it feasible. Otherwise, commons sense and all empirical observations tell you that this Spherical Non-Euclidean Model fails.

The Copernican Revolution

One quick look at The Copernican Model and you swiftly understand that this is not our reality. It was just a political decision to re-model the common observations that were made about the Earth and Solar System and

put them together along with a bunch of made up laws. Nicolaus Copernicus was a Renaissance era mathematician and an astronomer who formulated a model of the universe that placed the Sun rather than the Earth at the center of the universe. Of course, anyone can go on to do their research and look at the Copernican Revolution and see how it was a long process before this model was actually accepted and became consensus. But when it finally did get pushed through by Jesuit Satanists in the Catholic Vatican Church, it wasn't because there was any scientific proof of this model. It wasn't because it was observed or measured that the Earth was a globe going around the Sun. No one ever discovered this in the Copernicus's era, nor has anyone since.

Laws and The Perception of Reality

Throughout history, using reverse engineering of the Flat Earth observations, astronomers, under the delusion of The Copernican Model, invented and forced their calculations to match and support this science fiction model. They would create Laws of their own to fit with the model, and then those Laws become accepted as a way to perceive the world. The way we describe the world around us starts to become so predictable we codify them as Laws. As we all know, Law is a system of rules that a society or government develops in order to deal with crime, business, agreements, and social relationships. You can also use The Law to refer to the people who work in this system, so right there we need to understand that this is something created by people and not Nature, and their definition of what is right or wrong. And we all know that Laws govern a society.

Astronomers Governing the Senses of Mankind with Laws

And likewise, the Laws of Physics can be said to govern the individual. In other words, the ways in which scientists describe realty with physical properties and attributes (Laws) can affect how we perceive reality, itself, regardless of our own subjective experience of the physical world. If an astronomer can convince you that you are spinning on the Earth and that is why the Sun sets instead of the empirical fact that you are on a motionless

plane and the Sun is actually moving, that astronomer is now governing over you. You are under his Law. This is what Copernicus did.

The general consensus, whether it's religious, scientific, philosophic, political, or otherwise that has ruled any society and brought about Laws is fashioned to fit with a certain model of reality. Then there are Laws as a set of rules or good behavior which is considered right and important by the majority of people for moral, religious, or emotional reasons. So here again, we don't have something that is a Natural Law, per se. It's something that is created by a group of people who wish to have us believe that things are a certain way or define what is right and wrong in the eyes of the people that create the Laws.

Then there is Law, in the Natural sense, in which particular events or things always lead to a particular result. So, of course, one might now begin to argue that watching the Sun rise and set or seeing the Moon or the Stars behave in a certain way can be considered a Law. And therefore, if we are to be scientific and determine their distances and tell the time by these things, then we have this Natural Law which is easily adopted and described as a Scientific Law. And indeed, science has taken these observations that occur on a regular basis and give us a particular end result, such as sunrise and sunset at a certain time. And they have formulated a model based on that data. Nevertheless, again really what we're looking at when it comes to models, whether it's a Geocentric Model, Heliocentric Model, or whatever kind of model you want to use to describe the Earth and its place in space, is how things happen at a certain time. From this regularity, we make predictions that we can then use to create a model. But these predictions and these models do not dictate the shape or alleged movement of the Earth. All these observations and predictions tell us is the temporal regularity and movement of perceived Luminaries above us. The Earth is clearly not in motion, and so it is observed to be motionless, regardless of the Copernican conjecture that it is orbiting The Sun. One is free to assume certain Laws, Star magnitudes, light years of distances, etc… in order to fit with a Heliocentric model, but it is still all theoretical assumption,

ultimately. And these were the assumptions that Copernicus had to make in order to justify his model.

Now, if you're going to put the Sun at the center, then of course in order to have night and day justified in your Heliocentric model the only thing you can do is make the Earth a rotating globe. As soon as you decide to put the Sun at the center, then night and day can only occur with rotation of a spherical Earth. Now night and day is a Natural Law and it's a predictable end result that we're always going to get. But how night and day comes about is a choice description based on your model. Both Enclosed Cosmology and The Heliocentric Model allow for the Sun to move overhead in APPARENT motion, though each model's respective explanation for the Sun's ACTUAL motion opposed.

We Do Not Need to Know

There is no need to actually nail down a model of The Earth and Solar System. It is not written in stone that we absolutely have to choose a model at all. Again, we have this understanding that our knowledge is limited regarding bodies that are so far out of our reach, and a world that is so large to observe. Knowledge of the true dimensions of this Earth have not been ascertained. What this place is has not been ascertained. Where we are and when we are is almost impossible to truly know. So rather than adopting an alternative model there is this acceptance or this surrendering to the knowledge that we have been given certain beliefs from Clergyman and Science. We've been given certain Laws and certain models to abide by in our particular society, and of course, they've been these mathematical models which have been passed off as science, without any real empirical support, but instead, they are just data that has been misinterpreted and contrived to fit a Sun Centric agenda.

Again, when it comes to measurable proof, there is none of the assumed spherical nature and movement of the earth. Physical reality and mathematical proof in physics are very different things, and so what you have with all these different mathematical models, you just have theory after theory.

--https://www.youtube.com/watch?v=P7_Qhp9JR3A

The Stellar Parallax Hoax

ln the Earth's alleged 67,000 mile orbit around the Sun, it spends 6 months on one side of the Sun facing a particular part of the night sky, on its alleged 23 degree tilt, and then 6 months with its night sky facing 180 degrees the opposite direction because of its orbit. And yet Cassiopeia, Cepheus, Draco, Ursa Major and Ursa Minor can be seen all year long. This should not happen if the Earth is, indeed, orbiting around the Sun, of course. The range of view facing 180 degrees in the opposite direction, looking out into the Universe, should prohibit anyone from seeing the same Constellations from late December and late June.

With each season, there is a new set of Constellations to see because, hypothetically, The Earth's night sky is facing out into the Universe at four different angles with each passing season. Now, there may logically be overlaps in the Constellations you can see from continuous seasons. In other words, when the Earth has orbited three months from a given first position, let us say, Winter, to a quarter arc further in its orbit, let us say, Spring, sure, you could conceivably "arch your back", metaphorically speaking, and glimpse Constellations from the previous season's night sky. They could possibly still be rotating or partially rotating into your field of vision. But as another three months goes by, you are then facing 180 degrees in the opposite direction of two seasons past. At this point, you should only see a new set of Constellations that are not in the Earth's night sky field of vision from 6 months earlier.

However, that is not the case. There are five Constellations which you can see all year round. If you lived on a spinning globe, this should not happen. These Constellations are known as the Circumpolar Constellations, each appearing to rotate around the North Pole Star, Polaris. The Heliocentric explanation is that from the most Northern latitude, there exists sweet spots

where one can see these five Circumpolar Constellations all year round. And playing Devil's advocate, let's just say there are some observational points in the Northern Hemisphere where you can see these Circumpolar Constellations even though the Earth is 180 degrees in an opposing night sky field of vision between Winter and Summer. It's extremely crazy and far-fetched, but then when hasn't the Heliocentric Model been extremely crazy and far-fetched? However, there is still the matter of the repeating and fixed nature of the Constellations to contend with. Why are all the Constellations in the same place from year to year? Why are they fixed and do not change size or shape? Sure, they may vary in content from season to season, but it is always the same size and shape Constellations that keep returning, without fail. If the Earth was spinning and moving in an expanding Universe, we should expect to see the Constellations changing because of all this movement, but they remain constant.

The easy way out of this trap was the invention of the sly and clever Stellar Parallax Hoax. Stellar Parallax is the apparent shift of position of any nearby Star against the background of distant objects. The lack of Stellar Parallax pointed to the idea that the Constellations were fixed and that the Stars were not expanding outwards. To avoid the idea that The Stars were fixed and moving together as a unified, rotating canopy above, Astronomers would simply claim that everything was so far away it appeared to not move, relative to The Earth. And then there was the matter of Polaris never moving at all, as the Constellations did, and so they invented billions of light years of distance between Polaris and Earth to create the illusion that the absence of Stellar Parallax was due to Polaris being sooooo far away! But then, why could we see Polaris if is it was that far away? So, then they said Polaris is really, really, really huge! Rinse and repeat this explanation for every Star. Eventually, every Star became really far away and really big. The Big Fish story just got crazier and crazier with each Astronomical lie.

They just kept inventing bigger distances and greater magnitudes of stellar mass to cover up the original lie that we are on a spinning magic spaceship ball. Currently, Astrophysicists estimate there are 10 trillion galaxies in the universe. Multiplying that by the Milky Way's estimated 100 billion stars results in a large number indeed: 1,000,000,000,000,000,000,000,000 stars, or a "1" with 24 zeros after it. If the Universe was 14.5 billion years old, as our textbooks say, there would have to be some 6 million stars coming into existence every minute for that huge number of Stars to be in existence today. It is all laughable nonsense. No Astronomer is gazing out into space and seeing even thousands of new Stars coming into existence, or hundreds, or even one, more than likely. The more one contemplates the Heliocentric Model, the more you are forced to simply have blind faith in angles, distances, magnitudes, and motions that you cannot empirically verify or even fathom. You are forced to keep trusting Big Brother NASA, and most of us know what a Den of Thieves occult organization NASA is, and so there is no reason to comment further about this.

But there is another hidden variable that few Heliocentrists consider as they declare with dogmatic authority that the seasons prove we live on a spinning, orbiting ball in the cold vacuum of Outer Space, that the Circumpolar Constellations can be seen all year because there are sweet spots in the Northern Hemisphere which allow one to see them, and that the lack of Stellar Parallax is due to the astronomical distances between the Stars and Earth. And that hidden variable is the **FOUR** vectors of contrary motion that The Earth and Sun experience as they fly though an expanding Universe, according to the wildly magical and imaginative Heliocentric Theory:

First, the Earth is allegedly spinning at approximately 1000 mph.

Second, while the Earth spins, it is also allegedly moving 67,000 mph around the Sun

Third, while these two motions are occurring, the Sun is also allegedly, and in fact, our whole Solar System is allegedly orbiting around the center of The Milky Way Galaxy. We are supposedly moving at an average velocity of 828,000 km/hr.

Fourth, the entire Milky Way Galaxy is also allegedly going 670,000,000 mph on the membrane of an expanding Universe.

And not one of these magnificently huge numbers are verifiable or provable by empirical science. In fact, they all amount to unfalsifiable bogus claims, in the final analysis. And it does not matter what the exact numbers are because the Astronomers and **MatheMagicians** who come up these numbers change the numbers all the time to fit whatever fantasy model they are trying to push, from century to century.

These four contradictory motions would preclude the possibility of any Constellations ever being the same from night to night, let alone from year to year, not to mention the impossibility of seeing the Circumpolar Constellations: Cassiopeia, Cepheus, Draco, Ursa Major and Ursa Minor remain the same and visible all year. In addition, if the Universe is expanding, as they tell us, the Constellations would be expanding, as well. Yet, we observe no change in the Constellations' size or shape. The Constellations are fixed and constant and the four seasons of Constellations have not changed in the least since the beginning of recorded history. Historical records of Greek and Egyptian Astronomy prove this.

Additionally, the shimmering electromagnetic Sonoluminescence of Stars oscillates between RED and BLUE. When we see twinkling stars exhibiting red and blue wavelengths, we are merely witness the natural effects of electromagnetic wavelengths of vibrating electromagnetic energy in a viscous, watery medium. "The Waters above", anyone? Therefore, the Stars are not expanding out in the legendary hoax of Red Shifting Stars. As the story goes, redshift and blueshift describe how light shifts toward shorter or longer

wavelengths as objects in space (such as Stars or Galaxies) move closer or farther away from us. When an object moves away from us, the light is shifted to the red end of the spectrum, as its wavelengths get longer. But there is no movement away or towards us of Stars, at all. In fact, they are LOCKED in place above us and rotating together in a FIXED position, just as you observe with your own eyes every night.

Finally, if the Constellations are fixed in a rotating Firmament above us, one could expect a certain of amount of optical lensing, mirroring and refraction due to atmosphere and the quasi-vitreous metallic nature of the Dome, itself, causing the illusion of a 360 by 360 rotating view at times. Conceivably, the Earth's Dome may even invert Constellations, causing a 360 by 360 view illusion. We just do not know any of this for certain, and that is my whole point. Both Models deserve equal scrutiny and consideration. The case is not closed either way.

But the huge thorn in the Heliocentric Model's foot is the lack of Stellar Parallax in a model with four vectors of wild and crazy contrary motion. With all that contrary motion we should be seeing different Constellations or the change in shape and size of the current Constellations all the time, every year. But they remain fixed and constant, year after year. It does not matter how many light years of distance you inject into the Heliocentric Model. All the crazy angles, distances, and stellar magnitudes in the world cannot cover up the facts that The Constellations are fixed and constant, moving as a connected canopy above us, and reoccur as predictably as the seasons we see them in. And these facts could not be true if The Earth, Sun, and all The Stars were on a roller coaster ride of contrary motion. Heliocentrism is a highly flawed occult fantasy and nothing more.

Asterisms

"In observational astronomy, an asterism is a popularly-known pattern or group of stars that can be seen in the night sky. This colloquial definition makes it appear quite similar to a constellation, but they differ mostly in that a constellation is an officially recognized area of the sky, while an asterism is a visually obvious collection of stars and the lines used to mentally connect them; as such, asterisms do not have officially determined boundaries and are therefore a more general concept which may refer to any identified pattern of stars." --Wikipedia

Those who believe in the Heliocentric Model explain that constellations do change. We see some seasonal asterisms, such as Orion. But we have asterisms, like the Big Dipper in the North and the Southern Cross in the South, that are visible year-round. And of course, Polaris keeps its place above magnetic North.

This would be impossible on a globe. "But the stars are really far away! Distance doesn't matter. Parallax explains why we see no new constellations over time!" However, if we're facing the opposite direction of a star, we wouldn't be able to see it no matter the distance, period.

Heliocentrists Wrongly Assert That We Should Not Feel the Earth's Motion

Often people say we cannot feel the Earth's motion because we only detect motion when accelerating, and spaceship Earth is allegedly travelling at a constant velocity and not accelerating as it goes hurtling through space. The reason you don't feel constant velocity is due to Newton's First Law of Motion: "When viewed in an inertial reference frame, an object either remains at rest or continues to move at a constant velocity, unless acted upon by an external force." Since moving at constant velocity is what your body does without any

forces on it, there's no need for a net external force, and in fact there mustn't be one. If there's no external force, there's no possibility of feeling motion (i.e. an unevenly applied external force.) Thus, you do not feel motion once a train has reached a constant velocity, excluding the bumps and jostles in the natural design of the railroad tracks.

Ok, let's look at this idea. First, to review the Earths' four vectors of motion through the Universe according to the Copernican Cosmological Model:

First, the Earth is allegedly spinning at approximately 1000 mph.

Second, while the Earth spins, it is also allegedly moving 67,000 mph around the Sun

Third, while these two motions are occurring, the Sun is also allegedly, and in fact, our whole Solar System is allegedly orbiting around the center of The Milky Way Galaxy. We are supposedly moving at an average velocity of 828,000 km/hr.

Fourth, the entire Milky Way Galaxy is also allegedly going 670,000,000 mph on the membrane of an expanding Universe.

Ok, so with respect to feeling motion when accelerating, to begin with, you can't feel acceleration, per se. Rather, all you can feel is force on one part of your body that's different from the force on other parts. So, if you're in some sort of vehicle and it starts to accelerate, then first it bumps into some part of you and then starts applying whatever force it takes to make you conform to the acceleration of the vehicle. Then the part of you through which the force is being applied transmits it to the rest of you, and it's that process which you can feel.

By contrast, if you jump off a high cliff, and free fall, then there's a ratio of your density upon the density of the medium you are falling within (Buoyancy dynamics) but it's even across your body: 9.81 Newtons of force for

every 1 kilogram of body mass. So even though you're accelerating, you don't feel it in the same way as if you were pushed to accelerate by a vehicle. You might feel psychological terror, but otherwise, you would merely be aware of the sudden liberation from the ground of your feet.

So far so good, right? The Heliocentrists have a good case for you not feeling motion during the wild celestial Earth Ship ride...or do they?

What we must realize is that constant velocity is not the same as constant speed. For instance, if you're on a merry-go-round, your speed is constant, but your velocity is not. **Velocity is a directional quantity and the direction is continually changing, which counts as Acceleration in physics**. And since you are caused to accelerate by a force applied through one part of your body, you can feel it.

Now let's apply this to the Earth's rotational angular velocity of 1000 mph. Even though the Earth is said to be massive, you would still feel the spin because you are continually changing direction as you spin, again because velocity is a directional quantity which counts as acceleration, and according to basic physics, we feel acceleration. The Earth's direction is continually changing in its 67,000-mph orbit, counting as acceleration, and so we should feel such an insane Centripetal angular velocity.

Additionally, as the Earth spins, it is said to allegedly be moving at 67,000 mph around the Sun in its orbit. And so, now we need to add another vector of angular velocity to our equation. Recall, all accelerations are caused by a net force acting on an object. In the case of an object moving in a circular or oval path, like the Earth around the Sun, the net force is a special force called the Centripetal force. Centripetal in Latin means "center seeking". So, a Centripetal Force is a center seeking force which means that the force is always directed toward the center of the circle. Without this force, an object will simply continue moving in straight line of motion.

And so, even if we allow the Heliocentrist to invoke their Magic Gravity God to explain why the Earth is pulled towards the Sun and locked in this Centripetal orbital dance around the Sun, it would not change the fact that we will feel motion when the Earth's direction is continually changing in its orbital path, which again, counts as Acceleration in physics, translating to the feeling of movement.

But it gets worse. Recall that the Sun is also allegedly, and in fact, our whole Solar System is allegedly orbiting around the center of The Milky Way Galaxy. We are supposedly moving at an average velocity of 828,000 km/hr. Without spelling it all out again, you get the picture...even more Centripetal angular velocity to feel with such a crazy, crazy insane velocity as 840,000 km/hr. of changing directional velocity (acceleration).

And it matters not that Outer Space is purported to be a frictionless void with no speed bumps. That's irrelevant to how we feel acceleration as a function of orbital angular velocity and Centripetal motion. Besides, there are supposed to be billions of stars and planets in our Milky Way Galaxy, plus asteroids, and just general "cosmic debris and dust". And so, we should be hitting things constantly to add to the wild insane Merry-Go-Rounds occurring in three opposing vectors of motion.

Haver I made myself clear, yet? The Copernican Cosmological Model fails spectacularly and fabulously even within the context of its own fictional parameters and rules, with no help from real empirical science about the true topography of the Earth.

And getting back down to earth, there is no motion to feel because the Earth is a non-rotating, motionless, immovable plane. That is why we feel no motion. Its Occam's Razor to realize this. No motion means we are not moving, simple.

See that wasn't so hard to understand, now was it?

--adapted from https://www.quora.com/Why-can-humans-feel-acceleration-but-not-constant-speed

The Missing Milky Way: More Proof of Fake Space

Isn't it kind of ironic that we never see the Milky Way photobombing NASA pictures or anything else from the solar system when we look at the artist's renderings or openly CGI depictions of things like satellites, probes, and planets, etc… I mean if you actually look up at the night sky, the Milky Way is dense with luminaries. Sometimes it looks like shattered glass since it is so opaque with what appear to be billions of stars clustered together. Artists will go ahead and put the Milky Way in the background, sometimes, because of course, it looks much more visually engaging than just a black background. Of course, the assumption is that it should be quite visible. But if we were to get a bit more conspiratorial about it, we might ask if this is just another example of how NASA uses the illusionists method of misdirection where they're constantly jumping back and forth between supposedly real footage and then artist's conceptions to the point where the average person doesn't know if he is looking at alleged real footage or an CGI image or artist's rendering.

And isn't it funny how all the telescopes that NASA is putting into space are radio and infrared telescopes instead of just plain old fashioned HD digital cameras, like we all have on our cell phones. How hard would it be to snap a few photos of The Milky Way from about 200 hundred miles up? Afterall, supposedly 20,000+ satellites and probes, including The ISS (The International Fake Station) are up there to do this anyway, right? But all we get are some X-RAY composites or some kind of radiation readout of data that they tell us they need to paste together to have an digital artist create some rendering of.

But we never get even one photograph. They're not bothering to put anything that just takes normal photographs in the visible light spectrum because they do not want ever to open up that can of worms of actually showing photos with the glaring continuity problem between what they are showing us and what we actually see from the Earth. Even amateur astronomers would figure out that the fake photos NASA are showing do not match with what they can see and track in real time with their telescopes.

Fake Outer Space From Milky Way Airbrush

But The Milky Way is very Cosmologically central, and so it is no surprise that it is defected away in so many NASA images. It is really the foundational piece upon which all the modern astronomical theories regarding things like nebulas and star formation seem to be extrapolated from. Remember, prior to The Hubble and all those amazing photos, which tuned out to be just digital artist renderings, paintings, and digital CGI images, The Milky Way was pretty much the only thing in the sky that had that flowy, milky, stellar cloudy appearance which we are told is massive amounts of cosmic gas and dust. It appears evident that The Milky Way was the inspiration for both the pseudo-scientific theories regarding nebulas and how cosmic gases create stars and everything, as well as the artistic depictions of all those awe-inspiring nebulas and galaxies. I basically suspect that they just started airbrushing different nebulas shapes and colors that were all modeled after this style originally found in The Milky Way.

In a nutshell, The Milky Way is obviously real but the rest of the alleged Universe and Outer Space, beyond this very local Solar System above us is nothing but a fantasy resulting from digital wizardry, artist renderings, airbrush, and CGI technology.

Star is Born

And speaking of cosmic gases and nebulas, that is another perfect example of how modern astronomy is absolutely inseparable from the fantasy narrative of a series of cosmic evolution nebulas that house baby stars in every

spiral arm of each galaxy. These galaxies are the nurseries for new stars. There are young stars in these regions that are heating up gas clouds that surround them and make those gas clouds glow pink. Stars are made out of gas, basically. And our galaxy allegedly has an atmosphere of gas and dust that surrounds all the stars which we see in the disk. And it's from this gas that new stars are born. By observing nebulas at different stages in their evolution, the story of a star's birth begins to emerge. It all starts inside a cold dark cloud of dust and hydrogen gas where a tug of war begins. The cloud wants to dissipate like smoke in the air but gravity wants to pull it together. They're in a kind of balance between gravity pulling in and the gas pressure pushing back out. Gravity wins and the material crunches down into a disk that is the beginning of becoming a star. As gravity pulls more and more gas towards the center of the disk, it gets denser and dense and hotter and hotter until finally at 18 million degrees, a miraculous transformation takes place. Hydrogen atoms fuse together to form helium and with a burst of nuclear energy a star begins to shine.

These stars eventually get their nuclear fires going in the core and when they do they heat up they can expel the material that surround them so that it kind of clears up the neighborhood. Over the next few million years, celestial "winds" blow the surrounding gas into spectacular swirling patterns. It blows away the gas. It blows away the dust. And it lets us see this beautiful thing where a star has been born.

And so, once again we see that this explanation is coming from NASA and all the other space agencies are absolutely predicated upon this same astro-theoretical assumptions of massive expanses of both time and space, as well as the assumption that gravity must also exist to pull these cosmic gases together over millions of years, crushing it together until it becomes so dense the nuclear fusion occurs and the star ignites.

I mean at this point we really should be able to just step back and see how it all fits together through the perspective of the evolutionary agenda, in

that all these components are absolutely required in order to even attempt to teach The Big Bang, The Big Bounce Theory, Multiverse Theory, or any Cosmological Evolutionary story as a plausible scientific theory. You need a vast Copernican Universe full of particles under the rule of quantum atomistic mysticism, which gradually pull themselves together via magical gravity until erupting in a nuclear explosion to create stars. You need quantum physics and astrophysics, and when you really simplify that all down, it's pretty astounding that without the Copernican based atomic theory of gravity and nuclear physics there is no Big Bang Theory, simple as that you. And all of this emanated from the Kabbalistic mysticism before it got repackaged as anything like all that.

Oh, what a tangled web we weave when first we practice to deceive…

--https://www.youtube.com/watch?v=4-6jyIwHuyQ

The Earth, Sun, and Moon as a Quantum Locking, Superconducting Ring Magnet

Think of disc shaped Earth as Ring Magnetic, like the kind you see driving your car speakers. Ring Magnets have a center electromagnetic pole, like our North Pole, and they have an outside circumference which is also electromagnetic, like the ion rich Antarctic Ring. The South Pole is not an attractor, as The North Pole is, though it plays a part in the electromagnetic field of The Earth, obviously.

And then you can think of the Sun and the Moon as opposite poles of a massive electromagnetic battery, the Sun being the positive pole and The Moon being the negative pole. The Moon does not reflect The Sun's energy. Rather, it CONDUCTS it.

They glide above the Earth in a spiral fashion in an electromagnetic field much in the same way a liquid nitrogen frozen disc glides above a magnetic

ring in "Quantum Locking". "Quantum Locking" is a phenomenon where a superconducting liquid nitrogen frozen disc is suspended above or below a set of magnets. The magnetic field is locked inside the superconductor, a phenomenon called 'Quantum Trapping'. In Quantum Locking, the superconductor is locked in space and it stays wherever it is placed at any angle. Of course, I am not suggesting that the Sun is literally a super cooled, liquid nitrogen frozen disc. I am merely suggesting that there may be some analogous suspension mechanism at play.

Additionally, the oceans are type of Saltwater Battery which assists in electromagnetic conductivity on and above the Earth. A Saltwater Battery employs a concentrated saline solution as its electrolyte. An ion is an atom that has an electrical charge, either positive or negative. Salt molecules are made of sodium and chloride. When salt enters water, the water causes the salt's sodium and chloride atoms to pull apart and make the salt crystals begin to disappear. These ions augment the current of electricity through water.

The Earth is a Tesla Coil

In this model, The Earth is a Tesla Coil. The Earth itself is a capacitor. The Moon is a magneto-dielectric cathode. The sun is a high capacitance electromagnetic anode. Magma chambers are spark gaps. The mineral veins/ley lines are coils. The ionized clouds act as a top load capacitor releasing pent up energy. The Ley lines keep the Sun and Moon on a designated path following their counterpart ley line (Sun/magnetic ley line and Moon/electric ley line). The Sun is in a hypotrochoidal analemma as it travels fixed to the Moon's lure. Also explains eclipses because the Moon nullifies the Sun's energy only during the actual eclipse due to the electric attraction to the magnetic point of inertia. This is what causes the Moons craters too.

And there you have it. the Earth, the Sun, and the Moon are a massive superconducting Ring Magnet with the Sun and Moon hovering above the earth in a motion in a Quantum Locked suspension, gliding effortlessly and charged with the native electromagnetic energy inherent with the Enclosed Cosmological System of the Earth and Firmament.

With this model in mind, electric storms, lightening, the Aurora Borealis, high altitude electric "sprites" at The Dome height altitude, St Elmo's Fire (Because the Earth is fundamentally electromagnetic, sizable electric charges can build up in tall objects, steeples, streetlamps, or even on airplanes. If the electrical difference between the object and air is big enough, a discharge can happen), Proton Arcs (When the Earth's magnetic field spits out high-energy protons instead of electrons. These collide with the atmosphere to create a plasma that forms tight wisps of reddish light), and of course the static electricity that you feel when you rub a balloon against your hair all point to the central role of electromagnetism on Earth.

Tesla was right all along. And no, you do not live on a big spaceship with nuclear radiation from the Sun raining down on you. You live in an electromagnetic realm with an electromagnetic heat source called, The Sun.

Earth is a Realm Tesla Quote

"Earth is a realm, it is not a planet. It is not an object; therefore, it has no edge. Earth would be more easily defined as a system environment. Earth is also a machine. It is a tesla coil. The sun and moon are powered wirelessly with the electromagnetic field (the Aether). This field also suspends the celestial spheres with electromagnetic levitation. Electromagnetic levitation disproves gravity because the only force you need to counter is the electromagnetic force." --Nikola Tesla

Physics of The Plasma Universe

Plasma makes up the sun and stars, and it is the most common state of matter in the Universe, as a whole.

Book Description

"Today many scientists recognize plasma as the key element to understanding new observations in near-Earth, interplanetary, interstellar, and intergalactic space; in stars, galaxies, and clusters of galaxies, and throughout the observable universe. Physics of the Plasma Universe, 2nd Edition is an

update of observations made across the entire cosmic electromagnetic spectrum over the two decades since the publication of the first edition. It addresses paradigm changing discoveries made by telescopes, planetary probes, satellites, and radio and space telescopes. The contents are the result of the author's 37 years research at Livermore and Los Alamos National Laboratories, and the U.S. Department of Energy.

This book covers topics such as the large-scale structure and the filamentary universe; the formation of magnetic fields and galaxies, active galactic nuclei and quasars, the origin and abundance of light elements, star formation and the evolution of solar systems, and cosmic rays. Chapters 8 and 9 are based on the research of Professor Gerrit Verschuur, and reinvestigation of the manifestation of interstellar neutral hydrogen filaments from radio astronomical observations are given. Using data from the Green Bank 100-m telescope (GBT) of the National Radio Astronomy Observatory (NRAO), detailed information is presented for a non-cosmological origin for the cosmic microwave background quadruple moment." -- Amazon Book review

Plasma in Physics

"Plasma (from Ancient Greek meaning 'moldable substance') is one of the four fundamental states of matter, and was first described by chemist Irving Langmuir in the 1920s. It consists of a gas of ions, atoms which have some of their orbital electrons removed, and free electrons. Plasma can be artificially generated by heating or subjecting a neutral gas to a strong electromagnetic field to the point where an ionized gaseous substance becomes increasingly electrically conductive. The resulting charged ions and electrons become influenced by long-range electromagnetic fields, making the plasma dynamics more sensitive to these fields than a neutral gas." --Wikipedia

Plasma Cosmology

"Plasma cosmology is a non-standard cosmology whose central postulate is that the dynamics of ionized gases and plasmas play important, if not dominant, roles in the physics of the universe beyond the Solar System. In contrast, the current observations and models of cosmologists and astrophysicists explain the formation, development, and evolution of astronomical bodies and large-scale structures in the universe as influenced by gravity (including its formulation in Einstein's theory of general relativity) and baryonic physics.

Some theoretical concepts about plasma cosmology originated with Hannes Alfvén, who tentatively proposed the use of plasma scaling to extrapolate the results of laboratory experiments and plasma physics observations and scale them over many orders of magnitude up to the largest observable objects in the universe (see box.

Cosmologists and astrophysicists who have evaluated plasma cosmology reject it because it does not match the observations of astrophysical phenomena as well as current cosmological theory. Very few papers supporting plasma cosmology have appeared in the literature since the mid-1990s.

The term plasma universe is sometimes used as a synonym for plasma cosmology, as an alternative description of the plasma in the universe." --Wikipedia

The Electric Sun Model: Wal Thornhill: SAFIRE and the Future of Science Part 1

What powers the Sun? The answer seems obvious. It must be nuclear energy to allow the Sun to shine for billions of years. But that assumes, as Sir Arthur Eddington did in the early 20th century, that stars are isolated objects in space, and because it had been found that the fusion of two hydrogen nuclei produced the most energy and hydrogen dominates the sun's outer atmosphere, Eddington assumed that stars are a gravitating ball of hydrogen gas.

The astronomer George Gamow wrote of Eddington, "he was able to find out everything about the interior of the Sun and other stars without leaving his comfortable study at Cambridge University. Eddington famously used to say, "It should not be too difficult to understand such a simple thing as a star." The misguided certainty of mathematical theorists becomes conspicuous as Gamow continues, "...astronomers can tell the temperature of the central regions of the Sun and of the many stars within a few percentage points and be quite sure about the figures they quote." So scientists have labored ever since, using Eddington's simplistic model, in an attempt to

produce nuclear energy "like the Sun" although the model doesn't predict any of the complex features seen on or above the Sun.

The certainty attached to mathematical models is entirely misplaced if the physical model is incorrect. Unbeknownst to the general public and to many scientists, an alternative electric Sun model was proposed in 1979 by an engineer. It has the critical longevity of all electric lights, it is plugged into a Galactic circuit and galactic circuits are the basis of plasma cosmology which is ignored by astrophysicists but was developed by experimental scientists and engineers in the 20th century and it has proven to be predictive, quite unlike mathematical Big Bang cosmology. Only in the last few years have the circumstances arisen to enable the Electric Sun model to be tested. Called the SAFIRE project, the cutting-edge engineering firm Aurtas international incorporated was contacted by the International Science Foundation to experimentally test the Electric Sun model. Aurtas International Incorporated is an independent body which has no affiliation with the Electric Universe or The Thunderbolts Project. Recently, the SAFIRE team shared an extraordinary update on their results to date.

Today, in part 1 of this two-part presentation, physicist Wal Thornhill discusses the SAFIRE experiment, its results and its promise for the future. History was made on July 7th at the University of Bath Electric Universe Conference in the UK, when the 2019 SAFIRE project update announced the success of the SAFIRE experiment at the end of phase 2. On September 2nd, it was shared publicly on The Thunderbolts website.

SAFIRE, the cryptic acronym means stellar atmospheric function in regulation experiment. In plain language, it is the Electric Sun experiment which aimed to reproduce in a lab on earth the plasma features of the Sun, from the photosphere outward into space, to do so reproducibly and to show that it was self-regulating. The aim was to let nature show us, if the model was correct, how and why stars like the Sunshine so steadily. It followed the example of an early pioneer of the Electric Universe, the Norwegian scientist

Kristian Birkeland with his terella, or little Earth experiment which he performed at the end of the 19th century. Birkeland demonstrated Auroras using an electric discharge to a magnetized sphere enclosed in a vacuum chamber. Amongst other things, he predicted an electrical connection between the Earth and the Sun, composed of electrons and flying ions of all kinds. In modern terms, he had predicted the solar wind. The concept of electricity in space was clearly not taboo in the 19th century. Montgomery Childs who is president and founder of Aurtas international and manager of the SAFIRE project, together with the physicist Dr. Michael Clarage, provided the experiment update.

Monty summed up with these words, "In all our experiments and discoveries we have found no disparities with the Electric Sun model. We believe the SAFIRE experiment validates and supports the Electric Sun model." The mind-blowing consequences of these words may not be immediately apparent. The SAFIRE experiment was an independent audit of the Electric Sun model by a Canadian engineering company Aurtas international with an interest in solar energy. The project was funded by the International Science Foundation, ISF, whose mission states that it, "was established to support promising new research in the sciences, placing a spotlight on innovative ideas that have met initial scientific tests but lacked recognition or funding. The ISF places its highest value on prospects for far-reaching discovery." These goals are sadly lacking in mainstream science where experts are far too quick to defend the status quo and declare unfamiliar proposals impossible.

At risk was the life's work of a number of scholars who are responsible for the Electric Sun model. Such risk-taking is not something seen in today's inventive science, where model failures are everyday occurrences but rarely seriously acted upon. Generally, they are dismissed by qualifiers such as "the phenomenon is not fully understood" which are weasel words for "send more funding to continue searching for imaginary particles and forces we may invent

so as to save appearances and per chance to score a Nobel Prize." This shows that extraordinary disproof is required for modern institutionalized science. The SAFIRE results now proves, cosmologists and particle physicists don't understand stars! Eddington's complicated untestable century-old model is wrong, we don't understand the universe at any level from the subatomic to the Galactic and everything in between. Some background to the electric model is necessary here.

Aurtas international had developed a new solar panel microfilament technology and was investigating new energy systems. Monty first called me in Australia, in 2011, to find out if I could help him with his research, since he had looked at the Electric Sun model and for the first time in his extensive engineering experience he could, in his words, find no disparities. That is, no inconsistencies when he compared it to the standard solar model. So I introduced Monty to my Thunderbolts partner in the US, David Talbott who persuaded him to write a paper addressing his stated concern that, if after 14 years of our Electric Universe collaboration we don't test the Electric Sun model, we may find ourselves in the same place in another 14 years. So in January 7th, 2012, Monty presented an experimental test of the Electric Sun at the annual Electric Universe conference in Las Vegas.

An engineer from Flagstaff, Arizona, Ralph Juergens had his well-researched Electric Sun model published in 1979 under the headline: Stellar Thermonuclear Energy, a False Trail? Shortly after his untimely death his friend and colleague Dr. Earl Milton, associate professor of physics at the University of Lethbridge in Canada, edited Juergens' unpublished material. Both Ralph and Earl, like many others, had been inspired by Immanuel Velikovsky's 1950 challenge to astronomers in his best-selling book "Worlds in Collision". It demanded critical attention to dramatic early global stories of an incandescent cometary Venus, and battles between nine planets hurling Thunderbolts of the Gods which raised fundamental questions about recent electrical activity and orbital instabilities in the solar system.

That was the gauntlet Velikovsky threw down at astronomers. Electricity plays a role in celestial dynamics. Critical support for this foundational challenge to gravitational cosmology came at a historic meeting in Portland, Oregon in 2000, where the leading expert in high-energy plasma discharge phenomena, Anthony Peratt, matched the various worldwide petroglyph representations of the cosmic Thunderbolt with the complex forms of plasma instabilities he had documented using the high-energy z-pinch facility at Los Alamos National Laboratories. He wrote later of the "uncanny accuracy of mythology originating in prehistory that precedes by millennia what is discovered in high-energy density plasma experiments today." It explained why our prehistoric forebears around the world had laboriously chiseled the same strange-looking stick figures and concentric circles into hard rock. Whatever they were depicting must have been seen in the sky and held the greatest importance for them. T

he echoes of their existential doomsday fears from that time, still reverberate in us today. Velikovsky's research should not have been dismissed on the mere authoritative pronouncement that it had disobeyed Newton's law of gravity. Neither Newton nor anyone after him has explained the force of gravity. So it was that Velikovsky alone predicted before the Space Age; the extreme temperature of Venus, the remanent magnetism in the Moon rocks returned by the Apollo missions, and electrically generated radio noises from Jupiter. The last prediction drew Einstein's attention, but astronomers showed they learn nothing from history. As the noted astronomer Sir Fred Hoyle wrote in his book "Home Is Where the Wind Blows, “Velikovsky’s book caused a sensation both with the public and among astronomers, the latter becoming stirred to near violent displays of outrage.

Such eminent figures as Harlow Shapley were heavily involved. It could be said that Shapley became angry even to the point of incoherence." They set up a metaphorical modern-day book burning by forcing the textbook publisher Macmillan to cease publishing their best-seller and hand it to Doubleday.

Astronomy is still ruled by its fearful high priests. Hoyle seemed to intuit the answer, could it be that somewhere in the shadows there is a past history that it is inadmissible to discuss? So I'm pleased that, inspired by Velikovsky's leading research into the recent catastrophic history of the Earth and humanity, the Electric Universe has an unparalleled record of successful predictions in the Space Age and is freeing astronomy from its misunderstood past. In 1977, Juergens wrote, "One would think that the sheer weight of Space Age discoveries -- most of them pointing to an Electric Universe in the Velikovskian mode -- might have rallied at least a few professionals. But strangely enough, this has not happened. And it is left to us who might rather be bystanders to take up the study."

Earlier, in 1973, Juergens wrote, "As I pursued the phenomenology of electric discharges, it gradually dawned on me that, structurally, the atmosphere of the Sun bears a striking resemblance to the low-pressure type of electric discharge known as the glow discharge..." Of course, this questions the Sun's internal thermonuclear energy source. Juergens stated the obvious, the modern astrophysical concept that describes the Sun's energy to thermonuclear reactions deep in the solar interior, is contradicted by nearly every observable aspect of the Sun. He opened up another major front in the battle for recognition and acceptance, this time with particle physicists. Only now, it seems it's time for change, with experts declaring a crisis in physics. But the experts don't know where to turn. Their training gives them no historical perspective beyond the October 1927, 5th Solvay international conference in Brussels, where the world's most notable physicists met to discuss the newly formulated quantum theory, which to this day no one understands. That is inexcusable.

The Electric Sun Model: Wal Thornhill: SAFIRE and the Future of Science Part 2

For the first time, an independent experiment has been conducted to audit the Electric Sun model, first proposed by the engineer Ralph Juergens in the 1970s. At the recent University of Bath Electric Universe conference in the UK, SAFIRE's principal scientist and chief engineer Montgomery Childs said of SAFIRE's results; in all our experiments and discoveries, we have found no disparities with the Electric Sun model. We believe the SAFIRE experiment validates and supports the Electric Sun model. Childs is president and founder of the engineering firm Aurtas International Incorporated, which was contacted by the International Science Foundation to experimentally test the Electric Sun. As noted previously, Aurtas International Inc. is an independent body which has no affiliation with the Electric Universe or The Thunderbolts Project. In this episode, Thornhill continues with his thoughts on some of the most stunning SAFIRE results to date. This famous photo of settled science will be recognized in future as the moment we stopped doing physics in the 20th century. Quantum theory discarded the physics principle of cause followed by effect.

Einstein didn't like it but he had already done the fatal damage. He isolated his arbitrary inertial observers from the rest of the universe, discarded the absolute standards of length and time, invented an imaginary proper clock, which doesn't exist, removed the ether, and the effect of gravity became an illusion, all unforgiveable nonsense to the great physicists of the past. We were propelled back almost 2,000 years to the Greek Ptolemaic era, when geometric symmetry and mathematical beauty dictated that endless ad-hoc epicycles be added to perfect circular planetary orbits in order to match appearances. That dogma lasted for over 1500 years.

How long will we allow relativity dogma and its taboos to persist? It should be no surprise that since that conference, science has failed to produce fundamental breakthroughs, anything like the 19th century, when some of the finest experimental physicists: Weber, Ampere, Gauss, Faraday, were discovering the secrets of electricity and magnetism. For example, Wilhelm Weber produced an electrodynamic orbital model of the atom in the 1870s, 40 years before it was experimentally discovered by Ernest Rutherford. Weber's

electrodynamic law will form the foundation of future physics. The Electric Universe follows the lead of those experimenting electrical pioneers. The SAFIRE project shows our century-old understanding of stars, and therefore the universe, is fundamentally wrong. There is no mention of electricity in space in any textbook on astronomy or cosmology. The Electric Sun model accepts and extends electrical Plasma Cosmology, the only experimentally tested and predictive cosmology today.

The Nobel-Prize-winning plasma physicist Hannes Alfven developed it based on a universal network of Birkeland current filaments connecting and driving the rotation of galaxies, which matches modern observations. 50 years ago, he predicted a crisis in astrophysics because theorists chose to misunderstand his pioneering research in Plasma Physics. The SAFIRE project proves he was right. Galaxies are an electrically powered phenomenon, and electric stars light their spiral circuits. It shows we have wasted more than 60 years trying to produce energy "like the Sun," based on the unshakable belief that stars are isolated thermonuclear- powered campfires in the sky. The SAFIRE project exposes the complicated untestable life-and-death story of thermonuclear stars as fictional. Plasma Cosmology has a long history of peer-reviewed literature in the nuclear and plasma sciences society of the Institute of Electrical and Electronics Engineers, the IEEE. The dysfunction of modern institutionalized science is epitomized by the absence of astronomers at the IEEE conferences. In my experience, there was one notable exception, the radio astronomer Gerrit Verschuur who used his expertise to map local interstellar Birkeland currents.

He wrote, "The role of large-scale currents may be far more important in defining interstellar structure than has generally been recognized within the astronomical community." Plasma Cosmology supports the Electric Sun model in another crucial aspect. It successfully predicted that stars are formed by powerful electromagnetic pinches strung along Birkeland current filaments inside molecular clouds. The electrical formation easily accounts for the observed but unexplained flickering of newborn stars, and witnessed in SAFIRE. The electromagnetic accretion process is called Marklund convection, which deposits heavy elements at the cool center of the star, and hydrogen and helium in the outermost atmosphere. There is no thermonuclear core in a star. Of course, the evidence has always been plain to see in the fact that sunspots

are dark and cool compared to the surrounding bright photosphere. Astrophysics and particle physics are the two pillars of cosmology. The SAFIRE project knocks down both pillars.

The two disciplines have fed off each other's misinformation for decades giving birth to futile and hugely expensive projects; fusion power unlike the Sun, the Large Hadron Collider in a futile attempt to explain mass independent of the matter exhibiting mass, and the baseless quest for imaginary dark matter and dark energy. As one theoretical physicist admitted, we gratuitously blow the public's mind with our crazy ideas. As for the Big Bang, it is plainly unscientific. There is no idea how matter is constructed, let alone created, which defies a principle of physics. And thanks to Einstein, mass and energy are physically undefinable, and we have no physical idea how gravity works. Einstein's universal speed limit of light is applied to the electric force and gravity, despite the inverse square law applying to them, both being independent of time. Introducing a speed of light delay renders orbital systems like those in the atom and the solar system incoherent and unstable.

This also reveals that gravitational wave detectors are not detecting gravity signals because their coincident detection assumes gravity operates at the speed of light. As for super-collapsed gravitational objects like black holes and neutron stars, Plasma Cosmology explains in detail the phenomena associated with them, both by theory and experiment, and has no need of them. The SAFIRE project exposes the misbegotten taboo by fusion researchers against low energy transmutation and energy production. That has held up progress in nuclear power for more than 60 years. In 1979, Juergens asked, "Could it be that the search for thermonuclear energy is a false trail that has been followed all these years with no real hope of success?

If the Sun and the stars indeed succeed in fusing lighter elements to form heavier ones, are the relevant activities carried out more or less in plain sight -- in their atmospheres?" Supporting evidence has since been found of an anti-correlation between sunspot number, a photospheric effect, and neutrino count from the Sun. In about the same year, 1979, I read the work of a noted French scientist, professor C. Louis Kervran, who in the 1960s published important research demonstrating low-energy biological transmutations of the chemical elements which, surprise, surprise, "...falls outside mainstream physics and is

not part of the scientific discourse..." according to Wikipedia. However, the SAFIRE project is now verifying low-energy nuclear transmutations.

In 1981, I read a small pamphlet titled 'Electron Structure' by Ralph Sansbury, an independent researcher from New York. He proposed an orbital model of the electron which, when applied to nucleons, provides a simple alternative model of nuclear reactions involving resonant catalytic nuclear chemistry at low energies. It provided a real physical basis for understanding quantum mechanics. It shows, the picture of fusion requiring high-energy particle collisions to overcome a high nuclear Coulomb barrier is too restrictive. Weber's electrodynamics shows a short-range resonant attraction between two like-charged particles, such as two atomic nuclei. With this in mind, I spoke to Monty regularly in the design stage about the requirements for the experimental star and the detection of elemental transmutation. My friend and Thunderbolts colleague, Professor Donald Scott also extended Juergens' Electric Sun model by recognizing the PNP transistor action of the anode tufts or photospheric granulations, which was successfully produced in phase one of SAFIRE's proof of concept. This mechanism was important in the model to steady the radiant output of the Sun, while in X-rays the Sun is a variable star. The steadiness of starshine from billions of stars is one of the disparities of the standard thermonuclear model. Don also provided electrical engineering advice in the construction phase. Don's most recent contribution to understanding the electromagnetic structure of Birkeland current filaments, promises a deeper understanding of the connection between an electric star and its interstellar circuit, as well as many mysterious phenomena in deep space and within the solar system.

The Thunderbolts team are grateful to Monty and a remarkable dedicated team who successfully designed and built the historic experiment, then devised and performed the SAFIRE experiments employing the latest Design Of Experiments methodology to independently test the Electric Sun model. Their professional investigation and results change everything we thought we knew about our place in the universe. That, I hopefully predict, will have a beneficial effect on all of us. It is a far more inclusive, coherent and hopeful, big picture than we have ever had. Best of all, responses show, it inspires people and just makes sense

--https://www.youtube.com/watch?v=7znD0VDhPJU

MatheMagic Delusions

Math proves nothing with imaginary distances and magnitudes. It's like using math to prove a science fiction story is true. Math proves nothing when you make up all the rules and variable of an imaginary Outer Space realm. Math only applies to KNOWN VARIABLES, not hypothetical fantasies.

The Heliocentric Model is a masterwork of reverse engineering of the natural flat and observable topography of the Earth, misinterpreting the data of observable positions and sizes of the Stars, Sun, and Moon etc... using wild and fantastic mathematics to contrive an equally fantastic and erroneous model.

"Today's scientists have substituted mathematics for experiments, and they wander off through equation after equation, and eventually build a structure which has no relation to reality." --Nikola Tesla

The Coriolis Effect Lie and Flying Against the Spin

If you learn to fly, the first thing you are told is to imagine the Earth is flat and not spinning.....otherwise you would have to compute vectors flying A to B and runways would have to be oriented to take account of the spin of the Earth.

Science says the Earth and its attached atmospheric "cocoon" are spinning at approximately 1000 miles per hour. If this were so, an airplane flying in the direction of the Earth's spin may fly 200 mph and cover 200 miles in one hour. But that same airplane, if it were to fly against the spin of the

Earth, would cover 200 miles **PLUS** the rate of the Earth's spin at 1000 mph, amounting to a whopping 1,200 miles of flight distance in one hour. Does this actually happen? Of course not. It takes one hour to fly an airplane at 200 mph in either direction of Earth's spin, even when factoring in wind patterns, Jetstream, headwind, tailwind, etc...

First, scientists like to counter this fact by lying to say that airplanes do take more time flying against the spin of the Earth, which any pilot will tell you is not true, again even when factoring in wind patterns, Jetstream, headwind, tailwind, etc...

Second, scientists like to pretend that the airplane is being dragged back by the Earth's spin and somehow, magically, it is just all adds up to the same amount of distance and time to travel either with or against the Earth's spin. However, this explanation does not account for commercial planes flying at 39,000 feet or higher. At this altitude the air is far less dense which decreases drag. So even if the air is also going around 1000 miles at sea level, there is hardly any air or atmosphere at or near 39,000 feet which would give an airplane travelling west an advantage. Yet all flights take the same time back and forth.

Third, even if we imagine the Earth's atmosphere to circle around the Earth with some delay, it is still spinning at a terrific rate and does not change anything about the equidistant coverage of an airplane in either direction.

Fourth, if the Earth's atmosphere were spinning around the Earth with some delay, a helicopter hovering above the Earth would be swept away by the difference between the Earth's spin and the atmosphere's spin and lose its ability to hover over a spot from the differential, which it does not, which once again demonstrates that the entire spinning Earth fantasy is a hoax.

Fifth, how could you land an airplane if you are flying North-West if the Earth is spinning 1000 mph West to East? You would be fighting to locate a runway that is moving away from you laterally at 1000 mph!!! Even if you

imagine the atmosphere is stuck to a spinning ball Earth, moving your airplane in unison with the earth and atmosphere, you still need to account for the 1000 mph working against your flight speed to locate the landing strip. It's all absurd nonsense.

"If Earth and its atmosphere were constantly spinning eastwards over 1000mph, then the average commercial airliner traveling 500mph should never be able to reach its Eastward destinations before they come speeding up from behind! Likewise Westward destinations should be arrived at thrice the speed, but this is not the case."—Eric Dubay

"The "Coriolis Effect" is often said to cause sinks and toilet bowls in the Northern Hemisphere to drain spinning in one direction while in the Southern Hemisphere causing them to spin the opposite way, thus providing proof of the spinning ball-Earth. Once again, however, just like Foucault's Pendulums spinning either which way, sinks and toilets in the Northern and Southern hemispheres do not consistently spin in any one direction! Sinks and toilets in the very same household are often found to spin opposite directions, depending entirely upon the shape of the basin and the angle of the water's entry, not the supposed rotation of the Earth."—Eric Dubay

Checkmate Heliocentric Delusion

No Coriolis Effect Proves a Stationary Earth

One principle of movement on a spinning globe, is that the spinning will necessarily produce what is known as a Coriolis effect. The Coriolis effect was first postulated by Gustave-Gaspard Coriolis, a French engineer, mathematician, and physicist who was born on May 21, 1792 and died on Sept. 19, 1843. The Encyclopedia Britannica states that the Coriolis force is "an

effect of motion on a rotating body, of paramount importance to meteorology, ballistics, and oceanography."108

The Encyclopedia Britannica further explains the Coriolis force as it pertains to the supposedly spinning spherical earth: In 1835 he [Coriolis] published a paper, "Sur les équations du mouvement relatif des systèmes de corps" ("On the Equations of Relative Motion of Systems of Bodies"), in which he showed that on a rotating surface, in addition to the ordinary effects of motion of a body, there is an inertial force acting on the body at right angles to its direction of motion. This force results in a curved path for a body that would otherwise travel in a 105 straight line. The Coriolis force on Earth determines the general wind directions and is responsible for the rotation of hurricanes and tornadoes.109 The Encyclopedia Britannica provided a graphic to explain the Coriolis force on the supposedly spinning globular earth. The graphic is reproduced below. 106 The problem with the above illustration from the Encyclopedia Britannica, is that it has no basis in fact. The Coriolis Force is very real. If the earth were in fact a spinning globe, the Coriolis effect would be manifested.

The problem is that there is no such Coriolis effect taking place on earth. Which means that the earth is not spinning. The different directions of rotation of hurricanes in northern and southern latitudes has nothing to do with the claimed Coriolis effect of the spinning earth. Planes that fly north and south do not adjust their flight paths to account for any Coriolis effect. For example, assuming the heliocentric model with the earth traveling at more than 1,000 mph at the equator, the Coriolis effect would cause a plane flying from Buffalo, New York to Miami, Florida to fly off course in a westerly direction due to the supposed faster spin of the earth as the plane approaches the wider circumference of the earth at the latitude of Miami, Florida.

Yet, in reality, the flight arrives in Miami on time and without the pilot having to adjust for any Coriolis effect due to the rotation of the earth. Indeed, if there was a Coriolis effect it would be nearly impossible to land a plane on a

runway. A runway that runs north and south would be careening at approximately 1,000 miles per hour across the path of the plane, which would make it impossible to line up the plane for a landing. The Coriolis effect for spinning objects is real. Modern scientists must sell the myth that there is a Coriolis effect manifested on the earth, in order to make the spinning earth seem real. The fact that there is no Coriolis effect on the earth, creates a real problem for "scientists." Their solution to that little problem is to lie. They claim that there is a Coriolis effect, when there is not. The following from the National Geographic is an example of the modern explanation of the Coriolis effect that is supposed to 107 be manifested on earth, but is, in fact, completely absent. Let's pretend you're standing at the Equator and you want to throw a ball to your friend in the middle of North America. If you throw the ball in a straight line, it will appear to land to the right of your friend because he's moving slower and has not caught up. Now let's pretend you're standing at the North Pole.

When you throw the ball to your friend, it will again appear to land to the right of him. But this time, it's because he's moving faster than you are and has moved ahead of the ball. This apparent deflection is the Coriolis effect. ... Fast-moving objects such as airplanes and rockets are influenced by the Coriolis effect. Pilots must take the Earth's rotation into account when charting flights over long distances. This means most planes are not flown in straight lines, even if the airports are directly across the continent from each other. The line between Portland, Maine, and Portland, Oregon, for instance, is very long, and fairly straight. However, a plane flying from Portland, Oregon, could not fly in a straight line and land in Portland, Maine. Flying east, the Coriolis effect seems to bend to the right, in a southerly direction. If the Oregon pilot flew in a straight line, the plane would end up near New York or Pennsylvania. Military aircraft and missile-control technology must calculate the Coriolis effect for similar reasons.

The target of an air raid could be missed 108 entirely, and innocent people and civilian structures could be damaged. ... The Coriolis force applies to movement on rotating objects. It is determined by the mass of the object and the object's rate of rotation. The Coriolis force is perpendicular to the object's axis. The Earth spins on its axis from west to east. The Coriolis force, therefore, acts in a north-south direction. The Coriolis force is zero at the Equator. Though the Coriolis force is useful in mathematical equations, there is actually no physical force involved. Instead, it is just the ground moving at a different speed than an object in the air.110 The National Geographic is just one of many examples of a massive deception. The earth is supposed to be spinning at approximately 1,000 miles per hour at the equator. Because the circumference of a ball is smaller north and south of the equator, the earth does not spin at as great a speed at higher and lower latitudes. Portland, Oregon, is at 45 degrees north latitude from the equator and the purported spin of the earth at that latitude is approximately 700 miles per hour. Portland, Maine is at 44 degrees North latitude with the spin of the earth only a tiny bit faster than 700 miles per hour.

The Coriolis effect is supposed to put the plane in New York if the pilot simply tried to fly the plane straight and level toward Portland, Maine. That is simply not true. The pilot sets his heading toward Portland, Maine and accounts only for wind conditions. The pilot makes no accommodation whatsoever for a Coriolis effect, because the earth is not spinning; there is no Coriolis effect to calculate.

The national Geographic alleges that "military aircraft and 109 missile-control technology must calculate the Coriolis effect. "The National Geographic cites to no authority for its statement, for the simple reason that no authority exists. No authority exists because it is not true. The National Geographic is simply making things up to fool the gullible public into believing that the earth is spinning at an incredible speed. The theory of the Coriolis effect in the National Geographic example is that the eastbound plane would

be able to keep up with the speed of the allegedly spinning earth, because the plane at take-off would be adding its speed to the 700 mph speed of the runway in Portland, Oregon.

The problem with that argument is that it assumes that the runway is lined up due-east, and the plane is taking off from the runway in a due-east direction. The Coriolis effect is supposed to be based upon the spin of the earth and the fact that objects in motion over the spinning earth are moving independent of the spin of the earth once they are in motion. If there truly were a Coriolis effect on earth, it would pose a real problem for plane flights. If a plane were to take off from an airport in Portland, Oregon, in a North/South runway and turned east to fly to Portland, Maine, the plane would never make it to Portland, Maine. That is because, the plane would be traveling at approximately 560 miles per hour once it reached cruising altitude. The earth, however, would be spinning at 700 miles per hour eastbound beneath the plane. The plane would never be able to catch up with the speed of the earth's spin. The plane would be constantly losing distance over the ground at the rate of 140 miles per hour. Essentially the plane would be moving backwards over the ground. What is found is exactly the opposite. A plane traveling eastbound from Portland, Oregon, to Portland, Maine, would in fact have a shorter flight time than a plane traveling westbound from Portland, Maine, to Portland, Oregon.

The reason has nothing to do with the spin of the earth. The high velocity 110 eastbound winds at high altitude, known as the Jetstream, carry the planes along and allow eastbound flights to have a faster ground speed. The Jetstream can have wind speeds ranging from 60 miles per hour to over 250 miles per hour. That same Jetstream is a hindrance to westbound flights. It was reported in January 2015, that a British Airways Boeing 777-200 Jet was able to travel at ground speeds in excess of 745 miles per hour as it traveled in the eastbound Jetstream of approximately 250 miles per hour.111 Incidentally, the speed of sound is 760 miles per hour at sea level. David Wardlaw Scott explains

experiments done in England at the turn of the 20th century, using a cannon, which showed that there was no Coriolis effect whatsoever manifested on earth, thus indicating that the earth is motionless. In the experiments, a cannon was fixed firmly on the ground in a precisely vertical position. The cannon was fired. The cannon ball ascended for 14 seconds vertically and it took 14 seconds for the cannon ball to fall back to earth, for a total of 28 second aloft. If the earth were traveling eastward at 600 miles per hour at the latitude in England, the cannon ball would be expected to land almost 5 miles to the west of the cannon. However, that did not happen. The cannon ball fell generally within 2 feet of the cannon. In a couple of instances, the cannon ball actually returned to the cannon's mouth.

-- https://isitreallyflat.com/wp-content/uploads/2019/01/The-Greatest-Lie-on-Earth-Proof-That-Our-World-Is-Not-A-Moving-Globe.pdf

Background Radiation Proves Nothing

Scientists imagine the Bell Laboratory's **ALLEGED** discovery of background radiation to be from **COSMIC** Background Radiation, which they say proves there was an alleged Big Bang. However, the entire sham is based upon the assumption of a Copernican Cosmology to begin with, which has never been proven. And further, this Cosmic Origins story interpretation from Bell Laboratories data was nothing more than a comical science fiction hypothesis that proved nothing. It was speculation heaped upon conjecture based upon imaginary fantasies.

"In 1941, Andrew McKellar used W. S. Adams' spectroscopic observations of CN absorption lines in the spectrum of a B type star to measure a blackbody background temperature of 2.3 K. McKellar referred to his detection as a "'rotational' temperature of interstellar molecules", without reference to a cosmological interpretation, stating that the temperature "will have its own, perhaps limited, significance".

Over two decades later, working at Bell Labs in Holmdel, New Jersey, in 1964, Arno Penzias and Robert Wilson were experimenting with a supersensitive, 6-meter (20 ft) horn antenna originally built to detect radio waves bounced off Echo balloon satellites. To measure these faint radio waves, they had to eliminate all recognizable interference from their receiver. They removed the effects of radar and radio broadcasting, and suppressed interference from the heat in the receiver itself by cooling it with liquid helium to −269 °C, only 4 K above absolute zero.

When Penzias and Wilson reduced their data, they found a low, steady, mysterious noise that persisted in their receiver. This residual noise was 100 times more intense than they had expected, was evenly spread over the sky, and was present day and night. They were certain that the radiation they detected on a wavelength of 7.35 centimeters did not come from the Earth, the Sun, or our galaxy. After thoroughly checking their equipment, removing some pigeons nesting in the antenna and cleaning out the accumulated droppings, the noise remained. Both concluded that this noise was coming from outside our own galaxy—although they were not aware of any radio source that would account for it."

--https://en.wikipedia.org/wiki/Discovery_of_cosmic_microwave_background_radiation

What makes more sense is that Bell Laboratories detected the naturally occurring, vast isotropic homogenous radiation* within our electromagnetic Enclosed Cosmological System, a system which has been empirically verified.

*** "they found a low, steady, mysterious noise" ...notice how Wikipedia uses the word, "mysterious" to add more irresistible seduction to the ridiculous hypothesis?**

From their detection of radiation in 1941, they erroneously extrapolated that there was an outer space origin with zero empirical data to state that outer space even exists, and so their alleged radiation levels were connected to absolutely nothing but wild speculation and fantasy. A vast isotropic homogenous background radiation is a perfectly acceptable phenomenon in an Enclosed Cosmological system.

And notice how you do not possess the extremely expensive and high technological equipment to verify these scientists' findings? You are forced, ONCE AGAIN, to put your faith into the deeds and words of Scientism Priests.

Now how could that go wrong?

Do the Oceans Curve Because of Gravity?
Short Answer: No

Empirically, no ocean, lake, or pool has ever been observed or measured to exhibit any curvature at all.

Scientist like to imagine that because water bends when it is in the form of a water droplet, that the trillions of tons of oceans could bend because of magic Gravity. However, this is a logical fallacy based upon a false assumption. Water bends when in the form of a water droplet or at the edge of a Champagne glass because of surface tension, and not mythical Gravity:

"Surface tension in water describes a condition where the surface of water that is in contact with air acts like a thin elastic sheet. It is a phenomenon that occurs on the surface of liquids when they are in contact with a gaseous medium. When there is contact between the surfaces of two liquids like water and oil, it is called interface tension.

The molecules in a liquid (e.g. water) are drawn together by intermolecular forces known as Van der Waal forces. The molecules on the surface of the water are not surrounded by water molecules on all sides. They will cohere more strongly with neighboring water molecules, as opposed to air molecules. This creates a "film" on the surface which requires a certain amount of force to penetrate.

The shape that is formed by a drop of water is caused by surface tension. Ideally all liquids will form a spherical shape in the absence of gravity in order to minimize their surface tension. This is because the sphere has the smallest surface area for a given volume. However, the shape of a water droplet is not spherical due to the force of gravity."

-- http://www.all-science-fair-projects.com/project1191_57_4.html

Additionally, adding salt to water will reduce its surface tension, which makes the oceans oblivious to even the surface tension explanation to curved ocean water.

Returning Comets in an Expanding Universe?

"Halley's returns to the inner Solar System have been observed and recorded by astronomers since at least 240 BC. Clear records of the comet's appearances were made by Chinese, Babylonian, and medieval European chroniclers, but, at those times, were not recognized as reappearances of the same object. The comet's periodicity was first determined in 1705 by English astronomer Edmond Halley, after whom it is now named." –Wikipedia

"NASA and modern astronomy say the Earth is a giant ball tilted back, wobbling and spinning 1,000 mph around its central axis, traveling 67,000 mph circles around the Sun, spiraling 500,000 mph around the Milky Way, while the entire galaxy rockets a ridiculous 670,000,000 mph through the Universe, with all of these motions originating from an alleged "Big Bang" cosmogenic explosion 14 billion years ago." –Eric Dubay

And as all this happen, we are supposed to believe that Halley's Comet is a short-period comet visible from Earth every 75–76 years since at least 240 BC.???? Is there any more insane idea? A comet is chasing the Earth, embedded within the Solar System, which is, in turn, embedded within The Milky Way, through time and space at over 670,000,000 mph, and leaves and returns over and over, accounting for millions of light years of conjunction and separation. This joke called science was probably just conjured up as a litmus test to evaluate how gullible the common person is who does not roll their eyes at the comical nonsense of this fake science "fact"

Chapter 7

Life in The Science Fictionverse

While most humans live in an Enclosed Cosmological Realm called Earth with a flat topology and Firmament above, with ever moving Constellations, a local Sun and Moon, and a saline rich, electromagnetically conductive network of oceans, the lovely people at NASA live in a Science Fictionverse in their heads. They love their Science Fictionverse so much that they graciously steal close to 52 million dollars a day from taxpayers to spread the gospel of their Copernican Cosmological science fiction delusion of the Fictionverse.

However, NASA is also needing everyone to feel like an insignificant speck of random worthless dust in a meaningless and vast cold, Godless vault of vacuum nothingness, littered with billions and billions of Carl Sagan-esque

insignificant specks. And so, they have been carefully working on an updated model of The Fictionverse that reflects this Nihilistic nightmare of vast unimaginable random stupid nonsense. And so, NASA went fishing for Planets and you'll never believe what they caught. They caught a fish soooooooooooooooooooooo big that they just love to tell, and re-tell, and re-tell their Big Fish Story, over and over. Here is that Big Fish Story tale:

NASA and its Ever-Growing Big Fish Story of Insanely Stupid Nonsense

So long ago, NASA used to say things like, "There is a possibility that other planets exist that could inhabit life." This claim largely came from Drake's Equation which allegedly calculated the distribution of carbon and hydrogen in The Universe, and if life on Earth was composed of that kind of stuff, then there is a good chance that life could exist elsewhere, etc...It's a big "if" and at that time, no life had ever been found other than on Earth in all of Mankind's history, and so such a claim is just more pipe dreaming.

Nevertheless, NASA was not content to be the only life in The Universe, so they had to up the ante and proclaim that they had found with their mighty telescopes a few planets, other than Earth, that could inhabit life. But that was not enough. A few years later (and it really does not matter what the exact timeline is because it all so stupid, anyway) NASA announced that they had located hundreds of planets that could inhabit life. Of course, nobody has ever seen these planets, other than NASA with their mighty telescopes, and of course, no alien life has been identified or contacted Earth except in Hollywood movies.

But that wasn't enough. Then a few years go by and NASA is announcing that billions of potential planets exist that could inhabit life. The Milky Way, alone, may host 60 billion such planets around faint red dwarf stars, a new NASA estimate suggests. Based on data from NASA's planet-hunting Kepler spacecraft (Which is actually nothing more than a movie soundstage

prop), scientists have predicted that there should be one Earth-size planet in the habitable zone of each red dwarf, the most common type of star. But a group of researchers has now doubled that estimate after considering how cloud cover might help an alien planet support life. The Big Fish story just grows, and grows, and grows. Essentially, since none of NASA's claims are verifiable by anyone other than, er, well, uhhhmmm, NASA, they can pretty much claim any theoretical stupid nonsense they want to and people, spellbound by this Astrophysics driven, Astro-Theological Religion called The Church of NASA, eat it up.

Remember the scientists know better than you because they have white lab coats and you don't. It's that simple, so stop pretending you have a critical and intelligent mind of your own and can think logically about what they are claiming, ok?

But more recently it gets worse. In terms of the number of Planets present in the THEORETICAL Universe, NASA says that there are something in the order of 300 billion stars in the Milky Way, and 10 to 20 per cent of them have planets, so there are around 70 to 100 billion planets in our galaxy alone. Additionally, NASA says that there are over 100 billion galaxies in the observable Universe for a total of something in the order of 10^21 (that's 1 then 21 zeros) planets in the observable Universe. There is still quite a bit of uncertainty in that number however, and we don't yet know how many of them would look like our solar system, NASA claims. Yeah right: "There is still quite a bit of uncertainty in that number..." yeah, I bet there is....

Then of course, NASA makes up a magical age to the universe, 14.5 billion years, give or take a few billion (Its subject to change at whim like a bad Terms of Agreement Contract from iTunes). And we all know the goofiest story of all from Copernican Cosmology about all the matter and energy in the Universe squeezed into the size of a proton 14.5 billion years ago, which magically exploded for no reason with no causal force behind it etc...a nice Comic Book Story sold as fact in school textbooks. And so, with that bit of

fantasy science fiction, the claim of EXPANSION arises. Everything is expanding like a huge cosmic balloon. And of course, NASA puts all this together with their nifty, billions-of-dollar-per-year-from-tax-payers funded super computers and claims that based on the rate of expansion of the Universe, the diameter of the Universe may be well over 100 billion light years now. That's 550 Septillion miles! It is just a number so big that nobody can even begin to imagine it no matter how much weed you smoke. Again, none of it is verifiable so just believe it because the Church of NASA preaches it.

And there you have it...NASA and its Ever-Growing Big Fish Story of Insanely Stupid Nonsense. But rest assured, NASA's top occult Luciferians are laughing at anyone who buys all this. They do not care how many wild nonsensical claims they make about the size, magnitude, distance, or number of anything in the mythical Universe they sell us.

The real tragedy is why do people believe it?

Life in The Assumptionverse

When you ask the shills at NASA why The Universe does not show us the dazzling light show of the billions and billions of layers of trillions and trillions of Stars, you hear something like this:

1) In the Milky Way Galaxy alone, there are between 100-400 billion stars, depending on the calculation you use. But that same galaxy is about 100,000 light-years in diameter. Light can circle our planet multiple times in one second since it is traveling around 300,000 m/s, and yet it takes 100,000 years for light to cross our own small galaxy. And so, think of how much longer it would take to reach Earth from 14.5 billion light years away, when the Universe began.

2) From Earth's perspective, a receding object's light emissions would increase in wavelength. To put it simply, this is due to the expansion of

space. Over the possibly hundreds of millions of years in which light has been travelling, space itself has been expanding at a relatively constant rate. This has stretched the wavelength of the electromagnetic wave in direct proportion to the distance it has travelled. Most light that reaches Earth has red shifted beyond the visible and infrared, into micro and radio waves.

3) So yes, there are billions, if not trillions, of Stars and Galaxies, but there is a whole lot of space for them to hide in, and lots of things that can get in the way of that light.

4) The Universe is so incredibly big that we are incapable of imagining how huge it is, and only estimated numbers can help us with an approximation. And so, even if there are billions and billions of Stars and Galaxies, there is still a lot more space than Stars and Galaxies, which make Star light almost undetectable, if not invisible.

5) The universe is expanding at an accelerated rate (Hubble's law). This means that light from certain regions of the universe will never reach the Earth because galaxies that are currently more than 13.8 billion light years from us are moving faster than the speed of light with respect to us. Also, this same expansion is stretching the wavelengths of photons into a point that a great number are invisible for the eye at this point. If nothing changes, the universe overall will grow darker.

6) We also need to consider that not all light falls inside our visible spectrum. Infrared or ultraviolet are forms of light that cannot be detected with the naked eye. The Cosmic Microwave Background radiation, which is the residual heat of the early stages of the universe when it was very hot and dense, is also a form of light that fills the whole

universe, however its wavelengths have been so stretched that are not visible for our eyes anymore.

7) Imagine seeing a 200-watt bulb up close (hurts your eyes), then backing off a mile (perhaps at sea or across a desert) then it merely looks like a bright pin of light. This is only an analogy where the bulb brightness is a tiny fraction, and the distance is infinitesimal by comparison. Add another 200-watt lamp 1000 feet from the first. From your mile distance vantage, it would also appear as a bright pin and (absent fog or dust storm) there would be no light filling the void between them. This would illustrate why space is dark, the distance between stars is typically measured in lightyears not feet or miles. So those pins of starlight, while mighty bright closeup, are degraded geometrically over the lightyears between us and them.

8) It's mostly because of Olbers' paradox. A typical resolution of it is that the light reaches us with bigger redshift if the stars are more distant due to expansion of the Universe, so it's moved to an invisible spectrum to us.

--https://www.quora.com/Why-universe-is-black-despite-billions-of-stars

Ok so, there you have it. No debating all those arguments, right? It's an airtight case, right? Oh wait, there is one little problem that may make the entire house of cards crumble:

First prove to me that the ASSUMPTION of Outer Space, with all these billions and billions of light years of space, trillions of Stars and Galaxies, and 640,000,000 billion mph of expansion velocity is real. Then we'll discuss all these nifty theories, again.

Sorry, computer generated pictures from NASA, Discovery Channel artistic paintings, Richard Nixon receiving a phone call from the Moon on a

landline in the 1960s, Star Trek, Star Wars, and Ridley Scott's, ***2001 A Space Odyssey*** are not proofs. And, "Because NASA said so." is not a proof, either.

Houston We Have a Problem: The Vacuum of Outer Space and The Second Law of Thermodynamics

You've heard the idiom, "nature abhors a vacuum," right? Aristotle said this. In terms of physics, when there is the presence of any air in sealed container, it will exert pressure outwards and expand when placed in a vacuum in order to equalize the pressure between the container and the vacuum. This is what it means to say, "Nature abhors a vacuum."

In other words, low density vacuum states commingling with relatively high pressurized states will always seek to equalize the relatively high a low-pressure system.

Ok, now imagine the pressurized state of a Spacesuit at approximately 4.3 pounds per square inch (psi). This is relatively high when compared to the low pressure of the vacuum of Outer Space with an average of 1 atom of hydrogen per cubic meter. By contrast, at sea level, there are approximately 2.5 x 10^25 (25,000,000,000,000,000,000,000,000) air molecules{ Nitrogen (N2), Oxygen (O2), Carbon Dioxide (CO2), Water (H2O) } in a cubic meter of air. And so, you see how devoid of any pressure Outer Space is purported to be. Thus, Outer Space is a parts per trillion, empty vacuum just waiting to finding something in Nature that will abhor it to make Aristotle happy.

Now, who is going to win the pressure equalization war, the 4.3 psi of a Spacesuit or the parts per trillion, empty vacuum of Outer Space? Exactly, the Space Suit would exert pressure outwards and expand to equalize its internal

pressure with the insanely powerful low pressure vacuum of Outer Space, killing the Astronaut very quickly if he/she were to ever leave the safety of the pressurized capsule of a spacecraft...and they do all the time. Well, at least they do in the swimming pools they film their space walks in and photoshop later to look like space walks. But that's another story.

The Second Law of Thermodynamics

"The second law of thermodynamics states that the total entropy of an isolated system can never decrease over time. The total entropy of a system and its surroundings can remain constant in ideal cases where the system is in thermodynamic equilibrium or is undergoing a reversible process." --Wikipedia

How do the astronauts stay warm in -455 degrees Fahrenheit in space? Sure, they have internal Spacesuit heating systems, but let's be rational, here. Their internal Spacesuit heat would continually dissipate away in nano seconds under -455 degrees Fahrenheit of cold, vacuum Outer Space, according to The Second Law of Thermodynamics which states when heat is transferred from one body to another, the temperatures equalize. As the temperature of one heat source falls, that of a contiguous field or body rises in the energy exchange When temperatures are equal, no more heat can be transferred. Hence, the insanely cold vacuum of Outer Space would seek to equalize with the relatively miniscule radiant heat of a Spacesuit and Astronaut. Who is going to win that war? Exactly.

To further illustrate, have you ever put on a jacket in 60 degrees Fahrenheit? Your body is an internal heat generator and your jacket is an insulator, like a Spacesuit, and so you stay warm because you can win that war for warmth with a core body temperature of 98.6 degrees Fahrenheit against the outside temperature of 60 degrees Fahrenheit. But then hang out in 15 degrees Fahrenheit? And then -25 degrees Fahrenheit. It soon gets frigidly cold and potentially dangerous with that same jacket. Normal human core body temperature is 98.6 degrees Fahrenheit. Clinical hypothermia occurs when the core temperature falls below 95 degrees Fahrenheit. That's not much of a drop.

A person usually dies quickly when their body temperature drops to 70 degrees Fahrenheit. And the further the outside temperature drops, the harder it is to combat that cold with your 98.6 degrees Fahrenheit core body temperature. You begin "losing ground", as a manner of speaking.

Now imagine floating in a Spacesuit in the -455 degrees Fahrenheit of Outer Space! Again, who is going to win that war: The billions and billions of miles of freezing Outer Space or your little 4.5 pounds per square inch pressure of human body enclosed in an oven mitt? And even if your internal Spacesuit kept you at a sizzling 120 degrees Fahrenheit (in which case you would die from acute heatstroke because a body temperature above 104 degrees Fahrenheit for any prolonged period of time is fatal due to the damage done to enzymes in critical biochemical pathways), you would still lose the temperature war with -415 degrees Fahrenheit of Outer Space chill.

But here is the good news. You do not ever have to worry about any of this because there is no Outer Space. And further, if there was, no human has ever been there, and so we do not know if it is a vacuum or a composed of Lime Jello. The cold vacuum of Outer Space is nothing more than a Science Fiction fantasy, created to entertain you and perpetuate the Outer Space Myth so you will more readily buy into the idea of Aliens and a cruel, cold, vast, Godless, meaningless, pointless, expanse of vacuum nonsense.

Don't forget to Hoover up as you leave...

Why NASA Does Not Test Astronauts in Spacesuits in a Vacuum?

In 1965 Jim le Blanc was exposed to a near-vacuum, not even a fraction of what Outer Space is said to be, with almost disastrously lethal consequences.

His Spacesuit could not handle even the smallest amount of vacuum depressurization. No Spacesuit can. In the theoretical vacuum of Outer Space the lack of pressure surrounding the Spacesuit would be millions of times greater…just one atom of hydrogen per cubic meter of space compared to the natural pressure that the human organism is accustomed to on Earth at 25,000,000,000,000,000,000,000,000 air molecules { Nitrogen (N2), Oxygen (O2), Carbon Dioxide (CO2), Water (H2O) } per cubic meter of air.

The reason NASA puts Astronauts in swimming pools instead of Vacuum Chambers is twofold. First, they have never gone to Outer Space so they have to fake weightlessness with swimming pools. Secondly, if you put a human being in a Spacesuit and in a vacuum with even a fraction as much vacuum strength as theoretical Outer Space, he/she will die very quickly, as The Second Law of Thermodynamics does its thing and equalizes the pressure between the Spacesuit and the vacuum. Hence, Spacesuits in the vacuum of Outer Space are a hoax.

For this reason, NASA does not test Astronauts in vacuum chambers of any serious magnitude.

The Space Program is a hoax.

What Would Happen To A Bare Human Body In Mythical Outer Space?

That is a good question, for which we have only theoretical answers since no Man has gone into this mythical fantasy called Outer Space, in spite of the Hollywood produced Moon Missions you may have seen on the silver screen.

First of all, your body is pressurized internally to match the altitude at which you live. Suppose you normally live at sea level, where the normal atmospheric pressure is one atmosphere, or 14.7 pounds per square inch. In

order for you not to implode at sea level, the inside of your body is also at that pressure, which is why when you go up in an airplane, or drive up a steep mountain road, you feel pressure inside your ears and you have to yawn or swallow hard to make them "pop". Now: imagine putting a marshmallow in a vacuum chamber. A marshmallow is mostly air inside of it, and under normal conditions the air pressure inside the marshmallow balances the air pressure outside - 14.7 pounds per square inch.

What happens when you evacuate the air in the vacuum chamber? The air inside the marshmallow has less and less air pressure outside the marshmallow to balance the internal pressure, so the marshmallow starts to expand. It will keep on expanding until there is no more air inside the vacuum chamber, and then it reaches a maximum size. So, your body would expand like that, very quickly, as you would suddenly be thrust into a situation with no air. Your skin has a certain amount of elasticity - it can stretch - so your skin would expand as much as it could to accommodate the pressure on the inside of your body pushing outward with no outside air pressure to balance it.

Now, what happens to a stretchy balloon when you blow it up too much? Right, it pops. That would happen to your skin, too. And, of course, with no air you would choke because you could not breathe.

But that's not the end! What happens to water when you put it in a vacuum chamber? Ask your physics teacher to do this for you, as it is quite amazing. The water boils when the air pressure drops below a certain level. You see, boiling is a relationship between temperature and vapor pressure - that is, the air pressure on the top surface of the water. Even at room temperature, the water will start to bubble and yet when you remove it from the vacuum chamber, you will feel that it is actually cooler.

But there's more to the story: water freezes at 0 degrees Celsius, but space is at -270 degrees Celsius!! So, all your body fluids would freeze. Have you ever put a banana into liquid nitrogen? Ask your teacher to call the Physics

Circus at UCSB and have them do this in one of their demonstrations. The banana freezes so hard that you could hammer a nail with it. And liquid nitrogen is quite warm compared to space!

So, put it all together, and here's what we can predict would happen to a naked human body in space, without a space suit:

First, you would choke because there's no air to breathe. At the same time, your body would expand because of the internal air pressure of 14.7 pounds per square inch inside that is not balanced by any air pressure at all outside. When your skin was stretched to the max, it would burst like a balloon, and all the water inside your body (blood is mostly water) would come boiling out because there is no air pressure, but space is so cold that it would instantly freeze. And what is left - any arms, legs, intestines and whatever you ate that is still inside your intestines, your brain, heart, liver, etc, - would all be instantly frozen rock-hard!

And if you were gently ejected from a spacecraft that had some orbital velocity, then the center of mass of the explosion that was you would continue at the same velocity, while all the body parts and frozen droplets of blood and other fluids followed their individual trajectories, having been ejected in the explosion, like exploding fireworks.

--http://scienceline.ucsb.edu/getkey.php?key=1237

Stated slightly differently, there is the correct belief that the pressure inside our body pushes against the weight of the air pressing against our skin - so putting us in a state of perfect balance. At ground level, the air pressure is about 10 tons per square meter. (That means that if we measure out a one meter square in the backyard and weigh all the air above that square - going right up to space - we will find that the air weighs about 10 tons). So to create a balance against this weight of air, each square meter of our body pushes back with 10 tons. A tall person might have a surface area of nearly two square meters, which means that the total weight of air on the skin is about 20 tons. If

we remove the external pressure, then surely the internal pressure of our body's tissues will make it explode?

The answer is no. Skin is quite tough (after all, they make leather out of animal skin), and it will not split. The body will expand to nearly twice its usual volume, but it will not burst asunder. It expands because the water in the tissues will rapidly turn into water vapor. The air in the gut (about one liter) will expand and cause tummy pain. It will also push the diaphragm upwards, making it harder to breathe, and also putting stress on your heart. The air will rush out of your lungs via your mouth, probably damaging some of the delicate feathery lung tissue. If you foolishly try to hold your breath, bubbles of air will force their way into your blood stream, and then to your brain, causing a stroke. You will also suffer Decompression Sickness (called the "Bends", due to bubbles of nitrogen in the muscles and bones), and lack of oxygen (called "Hypoxia"). By the way, the air pressure on Mt Everest (28,000 feet) is about one third of sea level air pressure - and most untrained people exposed suddenly to that pressure will fall unconscious within six minutes, thanks to hypoxia, or lack of oxygen.

In one case in 1982, a technician testing a vacuum chamber was accidentally exposed to an altitude over 74,000 feet (about 22.5 km) for over one minute. Now the air pressure at 74,000 feet is about 3.6% of the pressure at sea level - in other words, close to zero. When he was pulled out, he was blue in color, frothing at the lips and bleeding from the lungs. He recovered fully. But there are also cases of people who have been exposed for longer, and who have died.

-- https://www.abc.net.au/science/articles/2005/04/07/1320013.htm

The Balloons In the Vacuum Chamber Experiment

The Balloons In the Vacuum Chamber Experiment requires certain materials and application of certain laws:

Boyle's Law: Pressure and volume of a gas have an inverse relationship, when temperature is held constant.

Vacuum Chamber: A rigid enclosure from which air and other gases are removed by a vacuum pump. This results in a low pressure environment within the chamber, commonly referred to as a vacuum.

Balloons: Brightly colored sacs of stretchable rubber most commonly used as decorations. It is sealable by the neck and it is used to put small amounts of any air for a certain amount of time.

What will happen in the experiment is that the balloon will be put into a vacuum chamber. Now what the vacuum chamber does is it extracts all the air inside the glass chamber. When extracting the gas or any air trapped inside the glass chamber the balloon will begin to expand. This happens because of Boyle's law. Because of Boyle's law of volume balancing with pressure the balloon expands in order to be balanced with the pressure.

The formula for Boyle's law is P1+V1=P2+V2.

His law gives the relationship between pressure and volume if temperature and amount are held constant. If the volume of a container is increased, the pressure decreases. If the volume of container decreases, the pressure decreases. If the volume is increased this means that gas molecules will have farther to go and they will impact the walls of the container less frequently. This means the gas pressure will be less because there are less molecule impacts. If the volume is decreased the gas molecules have a shorter

distance to go, so they will strike the walls more frequently. This results in pressure being increased because there are more molecules impacting the walls. An example would be

(2.00 L of a gas is at 740.0 mmHg pressure. What is its volume at standard pressure? This problem is solved by inserting values into P1V1 = P2V2. (740.0 mmHg) (2.00 L) =(760.0 mmHg) (x)

The balloons are being expanded inside the vacuum chamber.

What is Boyle's Law?

Boyle's Law is when pressure goes up the volume gets smaller IF temperature and quantity are held constant.

Pressure, Quantity, and Temperature are what make Boyle's Law happen.

P is the amount of pressure being acted

V is the amount of volume present

Why is Boyle's Law Important?

Boyle's Law gives us important information about the behavior of gases. In this case, we find that pressure and volume of a gas are inversely proportional to one another, so if we push on it real hard it squishes into a smaller volume.

This turns out to be handy because it's frequently nice to pressurize gases. When we go scuba diving, we use compressed air to keep from dying, and it's good to know that the tanks aren't going to explode because the people who built them understood that the pressure inside would be high.

How did Boyle find out?

Robert Boyle employed a J-shaped piece of glass tubing that was sealed on one end. A gas (air) was trapped in the sealed end of the tube and varying amounts of mercury were added to the J-shaped tube to vary the pressure of the system. Boyle systematically varied the pressure and measured the volume of the gas. These measurements were performed using a fixed amount of gas and a constant temperature. In this way Boyle was able to examine the pressure-volume relationship without complications from other factors such as changes in temperature or amount of gas.

Results

If a balloon was put into a vacuum chamber, would the balloon explode? Would there be a different result if the balloon were filled to capacity rather than being filled just a little? Would the size of the chamber make a difference in relation to the size of the balloon? Also, what might be the outcome be if the balloon were made into an animal, etc. with two or more pieces to it?

The ideal gas law states that the external pressure, P, is inversely proportional to the volume, V, and directly proportional to the number of moles of gas, or PV/n = constant. This means that if the external pressure decreases (with a fixed n), the volume of gas will increase. In a vacuum chamber, the volume of the balloon would certainly increase because P is less. Whether or not the balloon actually explodes depends on how low the pressure attainable by the vacuum chamber is and the elasticity of the rubber. If the material of the balloon is very strong, then it would be more difficult to expand and the balloon may not explode. If the balloon is filled to capacity, there is a greater chance that the balloon will explode since the change of volume will cause increased strain on the balloon material. If the size of the chamber is very small, then that might make the balloon less likely to pop since the balloon might expand to make contact with the walls of the vacuum container which would act as an increased external pressure on the balloon.

This would not let the balloon expand any further, thus making it less likely to pop. There is not much difference if the balloon was made into an animal with two or more pieces. What would first happen is the parts of the animal would disappear and the balloon would turn into a single round section. This is because as the balloon expands, the knots in the balloon would unravel to allow for the balloon to stretch even further.

--http://scienceline.ucsb.edu/getkey.php?key=2123

Now Add A Spacesuit to the Human Body in the Mythical Outer Space Vacuum

So we know human bodies would expand in the vacuum of Outer Space, and we know balloons expand in even minimal strength vacuums. But what about a human body in a NASA Spacesuit? Afterall, these Spacesuits are supposed to be tested and designed to withstand the absence of external pressure in Outer Space and it's inversely proportional relationship to the volume of the pressurized Spacesuit, right?

Well, since the external pressure necessary to balance the internal 4.3 pounds per square inch of pressure inside the Spacesuit is entirely absent in the billions and billions of miles of vacuum in Outer Space, the pressure differential between the Spacesuit and Outer Space would cause even the toughest Spacesuit to fail at the O-rings, joints, tube connections, and head swivels, etc… resulting in the human body, with its elastic skin, to expand out into the vacuum of Outer Space. Ultimately, the Astronaut would explode as the epidermis of the body could no longer hold in the internal organs, and taking the Spacesuit with it, there would be a non-pyrotechnic explosion in all directions out into the freezing cold vacuum of Outer Space. Nothing can

survive the billions and billions of miles of -415 degrees Fahrenheit vacuum of Outer Space, if we are to believe it as a reality.

Now Add A Space Craft to the Human Body in the Mythical Outer Space Vacuum

The incomprehensible, one hydrogen atom per cubic meter of vacuum in Outer Space will always be attempting to equalize the pressure differential between itself and the internal pressurization of a Space Craft. Likewise, the internal pressure of the Space Craft will be expanding out into Outer Space to equalize this differential. If a Space Craft was a perfect sphere made of the strongest materials in the world and with walls 5 feet thick, maybe there would be a fair fight between these varying pressure systems. Maybe not, hard to say. Afterall, the NASA invented fantasy of Outer Space is one of the biggest fish stories ever told. We are told Outer Space is a vacuum so immense that billions and billions of miles does not even scratch the surface of its vastness. Its billions and billions of light years of distance! And the vacuum is so strong that it cannot even be reproduced on Earth even at NASA. It is just absolute cartoon, comic book nonsense, but let just say it exits for argument's sake.

So given that Space Craft are not perfect spheres made of the strongest materials in the world and with walls 5 feet thick, let's consider their weak stress points that would buckle under the insane vacuum of Outer Space no matter how "to spec" NASA tries to make them, resulting in the vacuum leaks that would lead to the cataclysmic disintegration of the Space Craft and all its passengers:

1. **Door seams**
2. **Hatch seams**
3. **Access panels**
4. **O-Rings around the perimeter of all opening portals and windows**
5. **Instrument to Space Craft Swivels**

6. **Instrument to Space Craft bearings**
7. **Structural Bends in the design**
8. **Weld Seams**
9. **Pressure seals**
10. **Class L electrical bonding requirements necessitate direct current resistance between metal interfaces of 2.5 milliohms or less for protection from lightning strikes**
11. **Compression valves**
12. **Gaps between the heat shield, back shell, and front plates for penetrations through the heat shield, docking hatches, windows, and the capsule pressure hull**
13. **Structural inconsistencies in the design**
14. **Materials fatigue due to the high repetition of intense hot to cold thermal cycles in the Sunlit vacuum of Outer Space**
15. **Rivet holes**
16. **Bolt integrity**
17. **Screws holes**
18. **Grommet holes**
19. **Plastics and Carbon Fiber failing under thermal cycles**
20. **Gaps from inconsistencies in tolerances between washers, bolt heads, screw heads, and rivets to materials surfaces**

And so, there are a plethora of weak points to Space Craft design that would not only assure no Space Craft could ever enter the vacuum of Outer Space unharmed, but that it would literally go into disintegration in nano seconds of entry.

Jesuit Shill Albert Einstein, his Relativity Hoax, and the Ongoing Crisis in Modern Physics

Seduction to the E-Licious=mc Squared: What is Relativity?

When the theory of relativity appeared in the early 1900s, it upended centuries of science and gave physicists a new understanding of space and time. Isaac Newton saw space and time as fixed, but in the new picture provided by special relativity and general relativity they were fluid and malleable.

Who came up with the theory of relativity?

Albert Einstein. He published the first part of his theory — special relativity — in the German physics journal Annalen der Physik in 1905 and completed his theory of general relativity only after another decade of difficult work. He presented the latter theory in a series of lectures in Berlin in late 1915 and published in the Annalen in 1916.

What is special relativity? The theory is based on two key concepts.

First, the natural world allows no "privileged" frames of reference. As long as an object is moving in a straight line at a constant speed (that is, with no acceleration), the laws of physics are the same for everyone. It's a bit like when you look out a train window and see an adjacent train appear to move but is it moving, or are you? It can be hard to tell. Einstein recognized that if the motion is perfectly uniform, it's literally impossible to tell — and identified this as a central principle of physics.

Second, light travels at an unvarying speed of 186,000 miles a second. No matter how fast an observer is moving or how fast a light-emitting object is moving, a measurement of the speed of light always yields the same result.

Starting from these two postulates, Einstein showed that space and time are intertwined in ways that scientists had never previously realized. Through a series of thought experiments, Einstein demonstrated that the consequences of special relativity are often counterintuitive, even startling.

If you're zooming along in a rocket and pass a friend in an identical but slower-moving rocket, for example, you'll see that your friend's watch is ticking along more slowly than yours (physicists call this "time dilation").

What's more, your friend's rocket will appear shorter than your own. If your rocket speeds up, your mass and that of the rocket will increase. The faster you go, the heavier things become and the more your rocket will resist your efforts to make it go faster. Einstein showed that nothing that has a mass can ever reach the speed of light.

Another consequence of special relativity is that matter and energy are interchangeable via the famous equation $E = mc^2$ (in which E stands for energy, m for mass, and c^2 the speed of light multiplied by itself). Because the speed of light is such a big number, even a tiny amount of mass is equivalent to and can be converted into — a very large amount of energy. That's why atomic and hydrogen bombs are so powerful.

What is general relativity?

Essentially, it's a theory of gravity. The basic idea is that instead of being an invisible force that attracts objects to one another, gravity is a curving or warping of space. The more massive an object, the more it warps the space around it.

For example, the sun is massive enough to warp space across our solar system — a bit like the way a heavy ball resting on a rubber sheet warps the sheet. As a result, Earth and the other planets move in curved paths (orbits) around it.

This warping also affects measurements of time. We tend to think of time as ticking away at a steady rate. But just as gravity can stretch or warp space, it can also dilate time. If your friend climbs to the top of a mountain, you'll see his clock ticking faster compared to yours; another friend, at the bottom of a valley, will have a slower-ticking clock, because of the difference in

the strength of gravity at each place. Subsequent experiments proved that this indeed happens.

What does relativity look like 'under the hood?'

Special relativity is ultimately a set of equations that relate the way things look in one frame of reference to how they look in another — the stretching of time and space, and the increase in mass. The equations involve nothing more complicated than high-school math.

General relativity is more complicated. Its "field equations" describe the relationship between mass and the curvature of space and dilation of time, and are typically taught in graduate-level university physics courses.

Tests of special and general relativity

Over the last century, many experiments have confirmed the validity of both special and general relativity. In the first major test of general relativity, astronomers in 1919 measured the deflection of light from distant stars as the starlight passed by our sun, proving that gravity does, in fact, distort or curve space.

In 1971, scientists tested both parts of Einstein's theory by placing precisely synchronized atomic clocks in airliners and flying them around the world. A check of the timepieces after the planes landed showed that the clocks aboard the airliners were running a tiny bit slower than (less than one millionth of a second) than the clocks on the ground.

The disparity resulted from the speed of the planes (a special relativity effect) and their greater distance from the center of Earth's gravitational field (a general relativity effect).

In 2016, the discovery of gravitational waves — subtle ripples in the fabric of spacetime — was another confirmation of general relativity.

-- https://www.nbcnews.com/mach/science/what-relativity-einstein-s-mind-bending-theory-explained-ncna865496

Albert Einstein was a Jesuit Catholic Agent Sent to Discredit Evolutionism.

An experiment was done by Albert A. Michelson and Edward Morley in 1887 proving Creationism and the Satanic Jesuit establishment didn't like that, so they got Jewish scum, Albert Einstein, to do fake experiments that were rigged to make it look like Darwin was telling the truth. Darwin was an illuminist and had masonic connections, like his grandfather, Erasmus Darwin, and his works were loved by such Satanic demonic tyrants as Joseph Stalin, Adolf Hitler, and Harry Truman.

Einstein's Theory of Relativity is one of the fundamental principles of the Heliocentric religion. The Globe spinning and wobbling through space is one of the fundamental principles of the Heliocentric Religion. Both of these theories have "Never" been verified. When a true scientist conducts a real scientific experiment. (One that can be repeatably verified), these theories are easily proven to be false. People who believe in things that have not been verified are religious and as such the Heliocentric Globe Model is nothing but a religious cult.

"Einstein was a brilliant mathematical hoaxer. While other hoaxers use simple tricks and tools with a common objective, usually money, Einstein used advanced mathematics to perpetrate his hoax and it is unknown what his true objective was.

His hoax was so complex that the only people who suspected it was a hoax were ignored as terms like "special relativity", "curved space", "simultaneity", time dilation and length contraction exploded in popularity.

The ingenious key to the hoax was two-fold: its complexity and audacity.

That it was deliberate and continuing cannot be denied. Numerous contemporaries and others including, Bruno Betotti, Robert H. Dicke, Edmund Whittaker, Harald Nordenson, G.H.Keswani, Herbert Dingle, Alfred O'Rahilly, Leon Broullouin, Louis Essen, Hendrik Lorentz, G. Burniston Brown, F. Gonzalez-Gascon, Artemio Gonzalez-Lopez, S. Marino, A.A.Logunov, P. Lenard, Tullio Levi-Civita, M.A. Mestvirishvili, P.W. Bridgeman, H.K.Wimmel, N.T.Bishop, Richard Tolman, David Bohm, Mendel Sachs, D.F.Lawden, Dewey Larson, George Gamow and Ian Stewart all questioned the mathematical basis, physical theories and lack of experiments on which Einstein based both his General and Special Theory of Relativity."

- https://nextexx.com/einsteins-hoax/

Einstein's Theory of General Nonsense

As the continued fairytale goes, Einstein then spent 10 years trying to include acceleration in the theory and published his theory of general relativity in 1915. In it, he determined that massive objects cause a distortion in space-time, which is felt as gravity. Imagine setting a large body in the center of a trampoline. The body would press down into the fabric, causing it to dimple. A marble rolled around the edge would spiral inward toward the body, pulled in much the same way that the gravity of a planet pulls at rocks in space.

Has this distortion ever been seen or measured? No.

How did they prove it? They never did.

But the idea did inspire great CGI effect in many Science Fiction movies.

What happened is that General Relativity spawned a flurry of ad hoc experiments with wishful-thinking results that were used till even today to prop up Einstein's fairytale. They include:

Gravitational Lensing

Light around a massive object, such as a black hole, is bent, causing it to act as a lens for the things that lie behind it.

Example:

Einstein's Cross, a quasar in the Pegasus constellation, is an excellent example of gravitational lensing. The quasar is about **8 billion light-years** from Earth and sits behind a galaxy that is **400 million light-years away**.

Absurd Assumptions

8 billion light-years??? 400 million light-years away???? Really????

The obvious ploy here of making up huge numbers so that no person alive can deny or confirm the results, not to mention how can anyone test that? I could say, "Gravitational lensing has occurred 10 billion light years away around a massive black hole, and so I saw a slice of Cheery Cheesecake peering behind its Event Horizon, that is actually behind the Black Hole. You just gotta trust me on this one, folks. I know it is hard to believe and you cannot actually see it yourself. But it proves Gravitational lensing, ok? Just, ok, damn it!

Changes in the Orbit of Mercury

The orbit of Mercury is shifting very gradually over time, due to the curvature of space-time around the massive sun. In a few billion years, it could even collide with Earth.

Absurd Assumptions

Actually, there is no credible evidence of Mercury's orbit shifting over time. They just made that up. And even if it was true, who says it is due to the curvature of space-time around the massive sun? What if it because of something else like the natural course of Mercury over time that is NOT

because of any curvature of the mythical Space Time Continuum? We just do not know. Anyway, it is not shifting so it is a moot point.

Additionally, Outer Space has not even been proven to exist, so it is another assumption to assume Mercury is orbiting the Sun.

Frame-Dragging of Space-Time Around Rotating Bodies

The spin of a heavy object, such as Earth, should twist and distort the space-time around it. In 2004, NASA launched the Gravity Probe B GP-B). The precisely calibrated satellite caused the axes of gyroscopes inside to drift very slightly over time, a result that coincided with Einstein's theory.

Absurd Assumptions

I absolutely do not trust the data because it came from NASA.

Secondly, even if it is true. We simply do not know the cause. It is not even testable. Assuming it is Space Time Curvature just to make your hypothesis credible is bad science.

Gravitational Redshift

The electromagnetic radiation of an object is stretched out slightly inside a gravitational field. Think of the sound waves that emanate from a siren on an emergency vehicle; as the vehicle moves toward an observer, sound waves are compressed, but as it moves away, they are stretched out, or redshifted. Known as the Doppler Effect, the same phenomena occurs with waves of light at all frequencies. In 1959, two physicists, Robert Pound and Glen Rebka, shot gamma-rays of radioactive iron up the side of a tower at Harvard University and found them to be minutely less than their natural frequency due to distortions caused by gravity.

Absurd Assumptions

Assuming it is Gravity with no proof other than to say it is invisible Gravity is not a proof.

And how do you extrapolate the curvature of Space Time, which is allegedly millions of miles away in Outer Space with an experiment on Earth that talks about Gravity instead of curvature? The wild assertions and conflating of results here is comical.

Gravitational Waves

Violent events, such as the collision of two black holes, are thought to be able to create ripples in space-time known as gravitational waves. In 2016, the Laser Interferometer Gravitational Wave Observatory (LIGO) announced that it found evidence of these tell-tale indicators.

Absurd Assumptions

This deserves little attention because it is so preposterous. Possibly the most expensive hoax ever, testing for Gravitational Waves at the Laser Interferometer Gravitational Wave Observatory (LIGO), reeks of fraud and artifice:

"Look, we have this really expensive detection equipment, and out of the millions of tremors on the Earth caused every second from natural seismic and atmospheric causes (including that school bus of children that just passed by the LIGO site), we have zeroed in on some wave that came from The Big Bang out in imaginary Outer Space, and we are just going to call it the Gravitational Wave we received good money to say we found. Thanks for believing in whatever we say because we have white lab coats."

We live in a Theory Tale.

Relativity was Einstein's Plagiarized Hoax

The joke's on us...

"Ein stein" means "one stone", a metaphor for half a brain...

"An Einstein" is the "smartest Man in the world", which means a filthy lying plagiarizing Edomite who never even passed algebra whose three offspring were mental vegetables who HATES Whites [especially Germans] almost as much as he HATES Arabs

"The nation has been on the decline mentally and morally since 1870. Behind the Nazi party stands the German people, who elected Hitler after he had in his book and in his speeches made his shameful intentions clear beyond the possibility of misunderstanding. The Germans can be killed or constrained after the war, but they cannot be re-educated to a democratic way of thinking and acting..." Albert Einstein

"Einstein rarely mentioned those who assisted him. Indeed, in all the famous 1905 papers that he published, only Michele Besso, his friend and sounding board, is mentioned. There is simply no other source material cited in any other of his 1905 papers."

In other words, Einstein just magically, with no physics background, and after flunking math, suddenly transcended all the mathematical knowledge of physics, as a Patent Clerk. Make sense? That's right, it does not. It does not because it is a hoax

"But the 'energy of the atom' is something else again. If you believe that man will someday be able to harness this boundless energy-to drive a great steamship across the ocean on a pint of water, for instance-then, according to Einstein, you are wrong..." 1934, the Pittsburgh Post-Gazette

This front-page article in which Einstein gave an "emphatic denial" regarding the idea of practical applications for the "energy of the atom" demonstrates even further that this man is a "feeble minded ... moron"

By the last quarter of the 19th century, the Science of Physics was considered to be nearly complete. The electromagnetic equations of James Clark Maxwell had explained electromagnetic radiation and light was considered to be a vibrational wave propagating through a medium called the Aether in a manner similar to the propagation of sound through air. Using Maxwell's Electromagnetic Equations, J. J. Thomson derived the relationship between mass and energy, E=M*C2, in 1888 when the alleged source of that relationship (Dr. Einstein) was still in knee pants. (The author has since received an E-mail which asserts that a Mr. Olinto D. Pretto of Italy published this relationship in 1903. This really doesn't matter too much, what is clear is that Dr. Einstein was not the original source of the relationship for which he was credited.)

If this man was so brilliant, why did the US government not tap his talents for the Manhattan Project which SUCESSFULLY developed the atom bomb? Why was GPS a SUCCESS without any consideration for "his theory"? Why were two thirds of his children brain dead? Why did he publish "his" papers under his wife's name? Why did his wife do his math for him, and who did his math after he dumped her for a prettier woman? Why did he NEVER cite any prior paper to demonstrate that prior papers were used as references, and not just plagiarized? Why did Time Magazine name him as "person of the year" when he wasn't even in the top 100 of America's favorite personalities? Why was he denied admission to the US, along with all other Jews who at that time were "feeble minded ... morons"? Why should this kike with the morals of an alley cat, with a downs syndrome child born out of wedlock, caught in the act of adultery by his wife, believing that Jesus is now boiling in hot semen, proclaiming Germans "cannot be re-educated to a democratic way of thinking

and acting", whose disdain for moral character and upstanding principles are dripping off the walls, be presented as a moral example to America's youth?

This Moron's Children

"Lieserl, the first child of Albert Einstein and Mileva Maric. Nobody really knows what happened to this child; there is a mention in one of the letters to her having scarlet fever and it is believed that the child was put up for adoption in Serbia. Albert never breathed a word about her publicly during his lifetime, which is quite strange." Another View: "Zackheim argues that toddler was severely retarded and probably had Down syndrome. She contends that Mileva, unable to place the little girl for adoption or bend her to an orphanage, left her with her parents at their home in Serbia's rural Vojvodina region on the fertile Danube plain"

Hans Albert Einstein: "Among Professor Einstein's numerous honors and awards were a Guggenheim Fellowship (1953), research awards from the American Society of Civil Engineers (1959 and 1960), The Berkeley Citation from the University of California (1971), the Certificate of Merit from the U.S. Department of Agriculture (1971), and a certificate of recognition for more than twenty years of devoted and distinguished service to Applied Mechanics Reviews by the American Society of Mechanical Engineers (1972)"

"After Mileva's death a tutor, was appointed to her younger [Albert's second] son [Eduard]; he lived in a sanatorium until his death in 1965."

The Einstein Timeline

- 1700 Newton predicts the deflection of light around the sun, something Einstein plagiarized as his 1911 prediction without even mentioning, much less citing, Newton.

- 1801 Johann Georg von Soldner publishes his predictions which Einstein plagiarizes as his own predictions 114 years later, never citing Soldner in "his" 1915 paper.
- 1827 78 years before Einstein gets credit for it, Robert Brown in Scotland explains Brownian Movement, yet Einstein never even cited him.
- 1878 James Maxwell in Scotland publishes Special Theory of Relativity in Encyclopedia Britannica, which Einstein then publishes as his own in 1905, without ever even citing Maxwell [it seems incomprehensible that Einstein could have copied an article from an encyclopedia, submitted it as his own work, and never get questioned by the hundreds of professors and publishers who must have reviewed it].
- 1879, March 14 Einstein born in WÃ¯Â¿Â½rttemberg, Germany
- 1887 Michelson-Morley experiment suggests there is no ether, an observation made by Einstein in his 1905 papers in which he never even cited Michelson or Morley.
- 1988 Heinrich Hertz publishes his paper on the photoelectric effect, a paper which Einstein failed to cite.
- 1889 George Fitzgerald in Ireland publishes his paper about the theory of relativity, a paper which Einstein never even cited, even though Fitzgerald's numerous collaborators did cite him.
- 1890 Ludwig Boltzmann of Austria and Josiah Gibbs of the US develop the Boltzmann Constant.
- 1892 Hendrik Lorentz in the Netherlands publishes the Lorentz Transformations.
- 1895 At age 16, Einstein fails a simple entrance exam to an engineering school in Zurich, Switzerland.
- 1896 At age 17, Einstein becomes a high school dropout, his German citizenship is revoked, and he enrolls in the Swiss Federal Polytechnic School in Zurich.

- 1898 Paul Gerber in Germany publishes the exact equations in Annalen der Physik (also in "Science of Mechanics", a book that Einstein is known to have studied) which Einstein publishes 17 years later in 1915 as his "perihelion motion of Mercury", in exactly the same journal, with no cites to Gerber, claiming that he was "in the dark", only to confess in 1920 to his crime, under pressure.
- 1898 Poincare in France wrote the paper on the theory of relativity, which never mentions Einstein, which Einstein plagiarizes as one of his 1905 papers without ever citing Poincare.
- 1900 Max Planck and Wilhelm Wien of Germany develop the quantum theory which Einstein plagiarizes as his "Light Quantum" paper in 1905, never even citing either Planck or Wien.
- 1901 At age 22, after five years at Swiss Federal Polytechnic School, Einstein graduates with the lowest grade point average in the class, becomes a Swiss citizen, and gets the lowest ranking position an engineer could get in the patent office, technical assistant.
- 1902 Einstein sires his first mental mushroom, an illegitimate daughter Lieserl, who's believed to have had Downs Syndrome and was put up for adoption.
- 1903 Olinto de Pretto publishes E=mc^2 in Atte, a scientific magazine known to be read by Einstein, which he later claimed as his own work, never citing de Pretto.
- 1904 Einstein sires his only normal child, Hans Albert, whose main claim to fame seems to have been to keep up his subscription to Applied Mechanics Review for 20 years.
- 1904 Friedrich Hasenohrl of Germany, citing J.J. Thomson of England and W. Kaufmann of Sweden, publishes E=mc^2 in the very same journal as Einstein plagiarizes it as his own in 1905, never citing any of the three.

- 1905 Philipp Eduard Anton von Lenard, under whom Einstein's wife studied, received a Nobel Prize for discovering the photo-electric effect, which Einstein then completely plagiarizes the SAME year, presenting it as "his" paper, with no references to Lenard.
- 1905 June 5th, Poincare publishes Sur la dynamique de l'electron, naming the Lorentz Transformations after Lorentz, and 25 days later, on June 30th, Einstein, failing to even cite Poincare or Lorentz, presents it as his theory of relativity.
- 1905 At age 26, while still a low-level technical assistant at the patent office, he publishes 4 groundbreaking essays in the field of theoretical physics and quantum mechanics in Annalen der Physik, gaining him a Ph.D. from the University of Zurich and worldwide support from Zionists. He includes his WIFE Marity's name on the papers who is rumored to have done all his math for him, who he gave all the prize money.
- 1907 J. Precht says of Einstein's ridiculous twist of logic "Perhaps it will prove possible to test this theory using bodies whose energy content is variable to a high degree (e.g., salts of radium)" that such an experiment "lies beyond the realm of possible experience".
- 1909 At age 30, four years after getting his Ph.D., this "genius" is still a technical assistant at the patent office, so World Jewry arranges to promote him to associate professor at Zurich University.
- 1910 Einstein sires his second mental mushroom, Eduardo, who dies in a sanatorium in 1965.
- 1919, November 7 London Times begins the Jew disinformation campaign, heralding Einstein as a "genius"
- 1915, November 20 David Hilbert presents his paper in Berlin, citing Marcel Grossmann, including precisely the same field equations that Einstein presents as his own equations 5 days later (2 weeks after it was known that Einstein had received a copy of Hilbert's paper and that

Hilbert hadn't received a copy of Einstein's paper). Dingle repudiates the special theory of relativity in 1972

- 1915, November 25 Einstein presents "his" paper and publishes the General Theory of Relativity based on the mathematics of Marcel Grossmann and Berhard Riemann, first to develop a sound non-Euclidean geometry, which is the basis of all mathematics used to describe relativity.
- 1921 Einstein's first visit to the US to promote Zionism.
- 1922 Einstein receives a Nobel Prize concerning the photoelectric effect, something he plagiarized from Heinrich Hertz, but who Einstein never even cites.
- 1932, December 9 Einstein was denied a visa to visit the US because of his "communist connections".
- 1955, April 18 This filthy Jew demagogue dies.
- 1972 Herbert Dingle refutes the special theory of relativity which Einstein plagiarized from him in 1915.
- 1993 Peter Beckman writes that Special Relativity will eventually be dismissed.
- 1995 The Global Positioning Satellite "works fine", in spite of Einsteinian concerns that they ignored Einstein's "theories".
- 1998, December 21 Tom Van Flandern publishes in Physics Letters A that the speed of gravity must be at least 20 billion times faster than the speed of light, disproving "Einstein's" theories.
- 1999 Time Magazine puts Einstein on the front cover as "person of the century", even though he wasn't an American, he was an enemy foreign agent, the American public never viewed Einstein as even one of their most favorite 100 people of the year, much less the century, and the last picture we want on our coffee tables is one of a filthy LYING PLAGIARIZING Jew demagogue.

- 2000 Anedio Ranfagni proves that "Einstein's theory" about the constant speed of light is wrong.

Papers Einstein Plagiarized:

1) **"Light Quantum" paper**
2) **Dissertation: "A New Determination of Molecular Dimensions"**
3) **"Brownian Motion" paper**
4) **"On the Electrodynamics of Moving Bodies"**
5) **The Special Theory of Relativity based on Lorentz Transformations with no mention of Lorentz who published his paper 13 years earlier.**

"The appearance of Dr. Silberstein's recent article on 'General Relativity without the Equivalence Hypothesis' encourages me to restate my own views on the subject. I am perhaps entitled to do this as my work on the subject of General Relativity was published before that of Einstein and Kottler, and appears to have been overlooked by recent writers." -- Harry Bateman

"All this was maintained by Poincare and others long before the time of Einstein, and one does injustice to truth in ascribing the discovery to him." -- Charles Nordmann

"Einstein's" paper 'Zur Elektrodynamik bewegter Koerper' in Annalen der Physik. . . contains not a single reference to previous literature. It gives you the impression of quite a new venture. But that is, of course, as I have tried to explain, not true." -- Max Born

"In point of fact, therefore, Poincare was not only the first to enunciate the principle, but he also discovered in Lorentz's work the necessary mathematical formulation of the principle. All this happened before Einstein's paper appeared." -- G. H. Keswani

"Einstein's explanation is a dimensional disguise for Lorentz's. Thus, Einstein's theory is not a denial of, nor an alternative for, that of Lorentz. It is only a duplicate and disguise for it. Einstein continually maintains that the theory of Lorentz is right, only he disagrees with his 'interpretation.' Is it not clear, therefore, that in this, as in other cases, Einstein's theory is merely a disguise for Lorentz's, the apparent disagreement about 'interpretation' being a matter of words only?" -- James Mackaye

"The secret to creativity is knowing how to hide your sources." -- Albert Einstein

"Oh, and Dr. Harvey told me that so far he had found nothing to indicate the physical nature of this particular brain was anything special. But some scientists in California heard about the brain from my story and eventually did some work which showed some anomalies. Anyway, the big excitement for me was seeing those little brain-pieces, each the size of a Goldenberg's peanut chew, bobbing up and down in solution. This changed everything."

It sure did. The brain of the smartest Jew in the world is smaller than a woman's--and the smartest Jew sin the world is a LIAR, plagiarist, and idiot

"Unfortunately, Dr. Einstein failed to recognize that Tensor Calculus cannot be used to derive a relativistic theory (as discussed later) and employed that mathematical technique in the theory's derivation. Its use for such a purpose introduced a mathematical error of a type which, if persistently made by a student of Elementary Calculus, would result in a failing grade for the course. As a result of this error, the derivation of General Relativity was impossible in terms of our observable three-dimensional Euclidian Space."

Could it be at all possible that this "anti-Semitism" referred to in the following statement, that which got Jews kicked out of 86 nations before us, was based on reality and not mythology?

Not everybody was enraptured by this general trend of celebrity and idolatry. If you were a conservative, or a German physicist who had won the Nobel prize (as Einstein had not yet done) without having your face decorate magazine covers and being anointed a new Copernicus, there was something vaguely ominous about the brown - eyed face staring out from the newspapers and magazine covers. It was, after all a Jewish face. And the word "relatively" was being heard entirely too often these days in contexts that had nothing to do with moving trains and the speed of light. It was a joke, it was a code, a shorthand for a certain kind of corruption, a moral rot, "the purest subjective idealism", in the words of the London Times, substituting for the pillars of culture and knowledge.

This was anti-Semitism directed at Einstein, and he noticed:

Berlin, Albert had told Ehrenfest late in 1919, was rife with anti-Semitism, adding that "political reaction is violent, at least among the intelligentsia." Soon he began to see it everywhere.

There was a large part of the population who were racists, and Einstein had presented himself as a prominent figure for these racists to direct their attention to. Einstein from 1919, he began to notice anti-Semitism wherever he went in the world, by this racist faction.

Engineering, the work of applied physics, uses Newtonian physics almost exclusively. It is far easier to calculate the trajectory of an orbiting body, for example, if one neglects what has come to be called "Einsteinian physics".

The Jews like to claim that Einstein opened the door to nuclear energy, and Einstein is generally accorded that honor. Nothing could be further from the truth. As noted above, the equation of energy and matter was clearly understood by Einstein's peers and predecessors. Nor did Einstein have anything to do with the building of the Bomb - he wrote a letter to Franklin Roosevelt affirming that such a weapon was feasible and encouraging the

development of such a weapon. Einstein's reputation added considerable clout to those who wanted that program funded.

Note that Einstein's hallowed pacifism went right out the window when it came to obliterating Germans. When National Socialism had been defeated without the use of the atomic bomb, then Einstein rediscovered his pacifism and deplored the use of the weapon against the Japanese - he did not give a damn how many goyim would be slaughtered during a seaborn invasion and conquest of the Empire by conventional means. He only wanted the Bomb to kill Germans.

After the war it was Einstein and his fellow Jew physicists who insisted that the use of the Bomb against the Japanese was a manifestation of evil White racism, another reason we are such despicable people - according to the flexible morality of the Jew.

This is not to say that Einstein was a fraud, though I understand my compatriots' evaluation as such, only that he doesn't live up to his publicity. It is also true that the engineering feat and the polishing of theory that produced the atomic bomb involved many Jew scientists - all convinced that the Bomb would be used to kill the hated Germans, and at least half of whom were committed, active Marxists.

Thus, General Leslie Groves, the commander of the Manhattan Project, was confronted with the most vexing security problem of all time: many of the key scientists working for him were traitorous Jews. It is no secret that Groves hated every damn one of them, and wanted them imprisoned during the project and shot afterwards. If only Groves had been given that authority, the Communist Party would never have been able to arm itself with the Bomb so quickly, for it was these very Jews who stabbed us in the back and turned over the information crucial to development of the Communist atomic weapon project. As Groves well knew, the Jew is the enemy.

"Albert Einstein *FAILED* to credit the scientists whose work he borrowed for his special relativity theory, and allowed the data from the 1919 eclipse to be fudged." EINSTEIN: PLAGIARIST OF THE CENTURY. Richard Moody, Jr, [Moody has a master's degree in Geology, is the author of three books on chess theory and has written for the Mensa Bulletin.] Nexus Magazine Volume 11, Number 1 (December 2003-January 2004)

Albert Einstein, Plagiarist of the Century

Einstein plagiarized the work of several notable scientists in his 1905 papers on special relativity and E = mc2, yet the physics community has never bothered to set the record straight in the past century.

THE FIRST UNIFIED THEORY

Richard Moody Jr in Nexus vol 11 no 1 (Albert Einstein plagiarist of the century) accuses Einstein of commandeering theories of others; well in the case of the unified field theory although most of the Mainstream makes out that Einstein never discovered it, in fact the theory actually predates Einstein. Some scientists even point this out, contrary to their peers.

Einstein plagiarized the work of several notable scientists in his 1905 papers on special relativity and E = mc2, yet the physics community has never bothered to set the record straight in the past century.

Abstract

Proponents of Einstein have acted in a way that appears to corrupt the historical record. Albert Einstein (1879 -1955), Time Magazine's "Person of the Century", wrote a long treatise on special relativity theory (it was actually called "On the Electrodynamics of Moving Bodies", 1905a), without listing any references. Many of the key ideas it presented were known to Lorentz (for

example, the Lorentz Transformation) and Poincare before Einstein wrote the famous 1905 paper.

As was typical of Einstein, he did not discover theories; he merely commandeered them. He took an existing body of knowledge, picked and chose the ideas he liked, then wove them into a tale about his contribution to special relativity. This was done with the full knowledge and consent of many of his peers, such as the editors at Annalen der Physik.

The most recognizable equation of all time is E = mc2.

It is attributed by convention to be the sole province of Albert Einstein (1905). However, the conversion of matter into energy and energy into matter was known to Sir Isaac Newton ("Gross bodies and light are convertible into one another...", 1704). The equation can be attributed to S. Tolver Preston (1875), to Jules Henri Poincare (1900; according to Brown, 1967) and to Olinto De Pretto (1904) before Einstein. Since Einstein never correctly derived E = mc2 (Ives, 1952), there appears nothing to connect the equation with anything original by Einstein.

Arthur Eddington's selective presentation of data from the 1919 Eclipse so that it supposedly supported "Einstein's" general relativity theory is surely one of the biggest scientific hoaxes of the 20th century. His lavish support of Einstein corrupted the course of history. Eddington was less interested in testing a theory than he was in crowning Einstein the king of science.

The physics community, unwittingly perhaps, has engaged in a kind of fraud and silent conspiracy; this is the byproduct of simply being bystanders as the hyperinflation of Einstein's record and reputation took place.

This silence benefited anyone supporting Einstein.

Introduction

Science, by its very nature, is insular. In general, chemists read and write about chemistry, biologists read and write about biology, and physicists read and write about physics. But they may all be competing for the same research dollar (in its broadest sense). Thus, if scientists wanted more money for themselves, they might decide to compete unfairly. The way they can do this is convince the funding agencies that they are more important than any other branch of science. If the funding agencies agree, it could spell difficulty for the remaining sciences. One way to get more money is to create a superhero - a superhero like Einstein.

Einstein's standing is the product of the physics community, his followers and the media. Each group benefits enormously by elevating Einstein to icon status. The physics community receives billions in research grants, Einstein's supporters are handsomely rewarded, and media corporations like Time Magazine get to sell millions of magazines by placing Einstein on the cover as "Person of the Century".

When the scandal breaks, the physics community, Einstein's supporters and the media will attempt to downplay the negative news and put a positive spin on it.

However, their efforts will be shown up when Einstein's paper, "On the Electrodynamics of Moving Bodies", is seen for what it is: the consummate act of plagiarism in the 20th century.

Special Relativity

Jules Henri Poincare (1854 - 1912) was a great scientist who made a significant contribution to special relativity theory. The Internet Encyclopedia of Philosophy website says that Poincarï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½:

(1) "sketched a preliminary version of the special theory of relativity"

(2) "stated that the velocity of light is a limit velocity" (in his 1904 paper from the Bull. of Sci. Math. 28, Poincare© indicated "a whole new mechanics, where the inertia increasing with the velocity of light would become a limit and not be exceeded")

(3) suggested that "mass depends on speed"

(4) "formulated the principle of relativity, according to which no mechanical or electromagnetic experiment can discriminate between a state of uniform motion and a state of rest"

(5) "derived the Lorentz transformation"

It is evident how deeply involved with special relativity Poincare was. Even Keswani (1965) was prompted to say that,

"As far back as 1895, Poincare, the innovator, had conjectured that it is impossible to detect absolute motion", and that "In 1900, he introduced 'the principle of relative motion' which he later called by the equivalent terms 'the law of relativity' and 'the principle of relativity' in his book, Science and Hypothesis, published in 1902".

Einstein acknowledged none of this preceding theoretical work when he wrote his unreferenced 1905 paper.

In addition to having sketched the preliminary version of relativity, Poincare provided a critical part of the whole concept - namely, his treatment of local time. He also originated the idea of clock synchronization, which is critical to special relativity. Charles Nordman was prompted to write, "They

will show that the credit for most of the things which are currently attributed to Einstein is, in reality, due to Poincare", and "...in the opinion of the Relativists it is the measuring rods which create space, the clocks which create time. All this was known by Poincare and others long before the time of Einstein, and one does injustice to truth in ascribing the discovery to him".

Other scientists have not been quite as impressed with "Einstein's" special relativity theory as has the public.

"Another curious feature of the now famous paper, Einstein, 1905, is the absence of any reference to Poincare or anyone else," Max Born wrote in Physics in My Generation.

"It gives you the impression of quite a new venture. But that is, of course, as I have tried to explain, not true" (Born, 1956).

G. Burniston Brown (1967) noted, "It will be seen that, contrary to popular belief, Einstein played only a minor part in the derivation of the useful formulae in the restricted or special relativity theory, and Whittaker called it the relativity theory of Poincare and Lorentz!"

Due to the fact that Einstein's special relativity theory was known in some circles as the relativity theory of Poincare and Lorentz, one would think that Poincare and Lorentz might have had something to do with its creation. What is disturbing about the Einstein paper is that even though Poincare was the world's leading expert on relativity, apparently Einstein had never heard of him or thought he had done anything worth referencing!

Poincare, in a public address delivered in September 1904, made some notable comments on special relativity theory.

"From all these results, if they are confirmed, would arise an entirely new mechanics - would be, above all, characterized by this fact that no velocity could surpass that of light - because bodies would oppose an increasing inertia to the causes, which would tend to accelerate their motion; and this inertia

would become infinite when one approached the velocity of light. No more for an observer carried along himself in a translation, he did not suspect any apparent velocity could surpass that of light: and this would be then a contradiction, if we recall that this observer would not use the same clocks as a fixed observer, but, indeed, clocks marking 'local time'." (Poincare, 1905)

Einstein, the Plagiarist

It is now time to speak directly to the issue of what Einstein was: he was first and foremost a plagiarist. He had few qualms about stealing the work of others and submitting it as his own. That this was deliberate seems obvious.

Take this passage from Ronald W. Clark, Einstein: The Life and Times (there are no references to Poincare here; just a few meaningless quotes).

This is how page 101 reads:

" 'On the Electrodynamics of Moving Bodies'...is in many ways one of the most remarkable scientific papers that had ever been written. Even in form and style it was unusual, lacking the notes and references which give weight to most serious expositions!!!" (emphasis added).

Why would Einstein, with his training as a patent clerk, not recognize the need to cite references in his article on special relativity? One would think that Einstein, as a neophyte, would over-reference rather than under-reference.

Wouldn't one also expect somewhat higher standards from an editor when faced with a long manuscript that had obviously not been credited? Apparently, there was no attempt at quality control when it was published in Annalen der Physik. Most competent editors would have rejected the paper without even reading it. At the barest minimum, one would expect the editor to research the literature to determine whether Einstein's claim of primacy was correct.

Max Born stated:

"The striking point is that it contains not a single reference to previous literature"

He is clearly indicating that the absence of references is abnormal and that, even by early 20th century standards, this is most peculiar, even unprofessional.

Einstein twisted and turned to avoid plagiarism charges, but these were transparent.

From Bjerknes (2002), we learn the following passage from James MacKaye:

"Einstein's explanation is a dimensional disguise for Lorentz's. Thus, Einstein's theory is not a denial of, nor an alternative for, that of Lorentz. It is only a duplicate and disguise for it. Einstein continually maintains that the theory of Lorentz is right, only he disagrees with his 'interpretation'. Is it not clear, therefore, that in this [case], as in other cases, Einstein's theory is merely a disguise for Lorentz's, the apparent disagreement about 'interpretation' being a matter of words only?"

Poincare wrote 30 books and over 500 papers on philosophy, mathematics and physics. Einstein wrote on mathematics, physics and philosophy, but claimed he'd never read Poincare's contributions to physics.

Yet many of Poincare's ideas - for example, that the speed of light is a limit and that mass increases with speed - wound up in Einstein's paper, "On the Electrodynamics of Moving Bodies" without being credited.

Einstein's act of stealing almost the entire body of literature by Lorentz and Poincare to write his document raised the bar for plagiarism. In the information age, this kind of plagiarism could never be perpetrated indefinitely, yet the physics community has still not set the record straight.

In his 1907 paper, Einstein spelled out his views on plagiarism:

"It appears to me that it is the nature of the business that what follows has already been partly solved by other authors. Despite that fact, since the issues of concern are here addressed from a new point of view, I am entitled to leave out a thoroughly pedantic survey of the literature..."

With this statement, Einstein declared that plagiarism, suitably packaged, is an acceptable research tool.

Here is the definition of "to plagiarize" from an unimpeachable source, Webster's New International Dictionary of the English Language, Second Edition, Unabridged, 1947, p. 1,878:

"To steal or purloin and pass off as one's own (the ideas, words, artistic productions, etc. of one another); to use without due credit the ideas, expressions or productions of another. To commit plagiarism" (emphasis added).

Isn't this exactly what Einstein did?

Giving due credit involves two aspects: timeliness and appropriateness. Telling the world that Lorentz provided the basis for special relativity 30 years after the fact is not timely (see below), is not appropriate and is not giving due credit. Nothing Einstein wrote ex post facto with respect to Lorentz's contributions alters the fundamental act of plagiarism.

The true nature of Einstein's plagiarism is set forth in his 1935 paper, "Elementary Derivation of the Equivalence of Mass and Energy", where, in a discussion on Maxwell, he wrote,

"The question as to the independence of those relations is a natural one because the Lorentz Transformation, the real basis of special relativity theory..." (emphasis added).

So, Einstein even acknowledged that the Lorentz transformation was the real basis of his 1905 paper.

Anyone who doubts that he was a plagiarist should ask one simple question:

"What did Einstein know and when did he know it?" Einstein got away with premeditated plagiarism, not the incidental plagiarism that is ubiquitous (Moody, 2001).

The History of E = mc2

Who originated the concept of matter being transformed into energy and vice versa? It dates back at least to Sir Isaac Newton (1704). Brown (1967) made the following statement:

"Thus, gradually arose the formula E = mc2, suggested without general proof by Poincare in 1900".

One thing we can say with certainty is that Einstein did not originate the equation E = mc2. Then the question becomes: "Who did?"

Bjerknes (2002) suggested as a possible candidate S. Tolver Preston, who, "formulated atomic energy, the atom bomb and superconductivity back in the 1870s, based on the formula E = mc2".

In addition to Preston, a major player in the history of E = mc2 who deserves a lot of credit is Olinto De Pretto (1904). What makes this timing so suspicious is that Einstein was fluent in Italian, he was reviewing papers written by Italian physicists and his best friend was Michele Besso, a Swiss Italian. Clearly, Einstein (1905b) would have had access to the literature and the competence to read it. In "Einstein's E = mc2 'was Italian's idea'" (Carroll, 1999), we see clear evidence that De Pretto was ahead of Einstein in terms of the formula E = mc2.

In terms of his understanding the vast amount of energy that could be released with a small amount of mass, Preston (1875) can be credited with knowing this before Einstein was born. Clearly, Preston was using the E = mc2 formula in his work, because the value he determined - e.g., that one grain

could lift a 100,000-ton object up to a height of 1.9 miles - yields the equation E = mc2.

According to Ives (1952), the derivation Einstein attempted of the formula E = mc2 was fatally flawed because Einstein set out to prove what he assumed. This is similar to the careless handling of the equations for radioactive decay which Einstein derived. It turns out that Einstein mixed kinematics and mechanics, and out popped the neutrino. The neutrino may be a mythical particle accidentally created by Einstein (Carezani, 1999).

We have two choices with respect to neutrinos: there are at least 40 different types or there are zero types.

Occam's razor rules here.

The Eclipse of 1919

There can be no clearer definition of scientific fraud than what went on in the Tropics on May 29, 1919. What is particularly clear is that Eddington fudged the solar eclipse data to make the results conform to "Einstein's" work on general relativity. Poor (1930), Brown (1967), Clark (1984) and McCausland (2001) all address the issues surrounding this eclipse.

What makes the expeditions to Sobral and Principe so suspect is Eddington's zealous support of Einstein, as can be seen in his statement,

"By standing foremost in testing, and ultimately verifying the 'enemy' theory, our national observatory kept alive the finest traditions of science..." (Clark, 1984)

In this instance, apparently Eddington was not familiar with the basic tenets of science. His job was to collect data - not verify Einstein's theories.

Further evidence for the fraud can be deduced from Eddington's own statements and the introduction to them provided by Clark (ibid., p. 285):

"May 29 began with heavy rain, which stopped only about noon. Not until 1.30 pm when the eclipse had already begun did the party get its first glimpse of the sun: 'We had to carry out our program of photographs on faith...'" (emphasis added).

Eddington reveals his true prejudice: he was willing to do anything to see that Einstein was proved right.

But Eddington was not to be deterred:

"It looked as though the effort, so far as the Principe expedition was concerned, might have been abortive"; "We developed the photographs, two each night for six nights after the eclipse. The cloudy weather upset my plans and I had to treat the measures in a different way from what I intended; consequently, I have not been able to make any preliminary announcement of the result" (emphasis added) (Clark, ibid.).

Actually, Eddington's words speak volumes about the result. As soon as he found one shred of evidence that was consistent with "Einstein's" general relativity theory, he immediately proclaimed it as proof of the theory. Is this science?

Where were the astronomers when Eddington presented his findings? Did anyone besides Eddington actually look at the photographic plates? Poor did, and he completely repudiated the findings of Eddington. This should have given pause to any ethical scientist.

Here are some quotes from Poor's summary:

"The mathematical formula, by which Einstein calculated his deflection of 1.75 seconds for light rays passing the edge of the sun, is a well-known and simple formula of physical optics"

"Not a single one of the fundamental concepts of varying time, or warped or twisted space, of simultaneity, or of the relativity of motion is in any way involved in Einstein's prediction of, or formulas for, the deflection of light"

"The many and elaborate eclipse expeditions have, therefore, been given a fictitious importance. Their results can neither prove nor disprove the relativity theory"(Poor, 1930).

From Brown (1967), we learn that Eddington couldn't wait to get it out to the world community that Einstein's theory was confirmed.

What Eddington based this on was a premature assessment of the photographic plates. Initially, stars did "appear" to bend as they should, as required by Einstein, but then, according to Brown, the unexpected happened: several stars were then observed to bend in a direction transverse to the expected direction and still others to bend in a direction opposite to that predicted by relativity.

The absurdity of the data collected during the Eclipse of 1919 was demonstrated by Poor (1930), who pointed out that 85% of the data were discarded from the South American eclipse due to "accidental error", i.e., it contradicted Einstein's scale constant. By a strange coincidence, the 15% of the "good" data were consistent with Einstein's scale constant. Somehow, the stars that did not conform to Einstein's theories conveniently got temporarily shelved - and the myth began.

So, based on a handful of ambiguous data points, 200 years of theory, experimentation and observation were cast aside to make room for Einstein. Yet the discredited experiment by Eddington is still quoted as gospel by Stephen Hawking (1999).

It is difficult to comprehend how Hawking could comment that,

"The new theory of curved space-time was called general relativity. It was confirmed in spectacular fashion in 1919, when a British expedition to West

Africa observed a slight shift in the position of stars near the sun during an eclipse. Their light, as Einstein had predicted, was bent as it passed the sun. Here was direct evidence that space and time were warped".

Does Hawking honestly believe that a handful of data points, massaged more thoroughly than a side of Kobe beef, constitutes the basis for overthrowing a paradigm that had survived over two centuries of acid scrutiny?

The real question, though, is:

"Where was Einstein in all this?"

Surely, by the time he wrote his 1935 paper, he must have known of the work of Poor:

"The actual stellar displacements, if real, do not show the slightest resemblance to the predicted Einstein deflections: they do not agree in direction, in size, or the rate of decrease with distance from the sun".

Why didn't he go on the record and address a paper that directly contradicted his work? Why haven't the followers of Einstein tried to set the record straight with respect to the bogus data of 1919?

What makes this so suspicious is that both the instruments and the physical conditions were not conducive to making measurements of great precision. As pointed out in a 2002 Internet article by the British Institute of Precise Physics, the cap cameras used in the expeditions were accurate to only 1/25th of a degree. This meant that just for the cap camera uncertainty alone, Eddington was reading values over 200 times too precise.

McCausland (2001) quotes the former Editor of Nature, Sir John Maddox:

"They [Crommelin and Eddington] were bent on measuring the deflection of light"

"What is not so well documented is that the measurements in 1919 were not particularly accurate"

"In spite of the fact that experimental evidence for relativity seems to have been very flimsy in 1919, Einstein's enormous fame has remained intact and his theory has ever since been held to be one of the highest achievements of human thought"

It is clear that from the outset Eddington was in no way interested in testing "Einstein's" theory; he was only interested in confirming it. One of the motivating factors in Eddington's decision to promote Einstein was that both men shared a similar political persuasion: pacifism.

To suggest that politics played no role in Eddington's glowing support of Einstein, one need ask only one question:

"Would Eddington have been so quick to support Einstein if Einstein had been a hawk?"

This is no idle observation. Eddington took his role as the great peacemaker very seriously. He wanted to unite British and German scientists after World War I. What better way than to elevate the "enemy" theorist Einstein to exalted status? In his zeal to become peacemaker, Eddington lost the fundamental objectivity that is the essential demeanor of any true scientist. Eddington ceased to be a scientist and, instead, became an advocate for Einstein.

The obvious fudging of the data by Eddington and others is a blatant subversion of scientific process and may have misdirected scientific research for the better part of a century. It probably surpasses the Piltdown Man as the greatest hoax of 20th-century science.

The BIPP asked,

"Was this the hoax of the century?" and exclaimed, "Royal Society 1919 Eclipse Relativity Report Duped World for 80 Years!"

McCausland stated that,

"In the author's opinion, the confident announcement of the decisive confirmation of Einstein's general theory in November 1919 was not a triumph of science, as it is often portrayed, but one of the most unfortunate incidents in the history of 20th-century science".

It cannot be emphasized enough that the Eclipse of 1919 made Einstein, Einstein. It propelled him to international fame overnight, despite the fact that the data were fabricated and there was no support for general relativity whatsoever.

This perversion of history has been known about for over 80 years and is still supported by people like Stephen Hawking and David Levy.

Summary and Conclusions

The general public tends to believe that scientists are the ultimate defenders of ethics, that scientific rigor is the measure of truth. Little do people realize how science is conducted in the presence of personality.

It seems that Einstein believed he was above scientific protocol. He thought he could bend the rules to his own liking and get away with it; hang in there long enough and his enemies would die off and his followers would win the day. In science, the last follower standing wins - and gets to write history. In the case of Einstein, his blatant and repeated dalliance with plagiarism is all but forgotten and his followers have borrowed repeatedly from the discoveries of other scientists and used them to adorn Einstein's halo.

Einstein's reputation is supported by a three-legged stool.

One leg is Einstein's alleged plagiarism. Was he a plagiarist?

The second leg is the physics community. What did they know about Einstein and when did they know it?

The third leg is the media. Are they instruments of truth or deception when it comes to Einstein? Only time will tell.

The physics community is also supported by a three-legged stool.

The first leg is Einstein's physics

The second leg is cold fusion

The third leg is autodynamics

The overriding problem with a three-legged stool is that if only one leg is sawed off, the stool collapses. There are at least three very serious disciplines where it is predictable that physics may collapse.

Science is a multi-legged stool:

One leg is Physics

A second leg is the Earth Sciences

A third leg is Biology

A fourth leg is Chemistry (e.g., cold fusion)

-- http://fathersmanifesto.net/einstein.html

Albert von Brunn: Review of '100 Authors against Einstein

(Abstract)

In principle, it is not astonishing that many have formed an unfavorable prejudice against the theory of relativity after having witnessed the development of only its most outward manifestations. This is the work of over-zealous but less well-informed enthusiasts of this theory, who have made serious tactical errors and gross blunders without its author himself being in any way to blame. Thank goodness knowledgeable supporters of the new concept have stifled in time attempts to let the vox populi decide on the theories.

Even individual fanatic scientific advocates of the Einsteinian theory seem to have finally abandoned their tactic of cutting off any discussion about it with the threat that every criticism, even the most moderate and scrupulous ones, must be discredited as an obvious effluence of stupidity and malice. But even if these monstrous products of the 'Einstein frenzy' [Einstein-Taumel] now belong to history and are thus eliminated from consideration, thoroughly respectable reasons for a certain discomfort with relativity theory still do remain:

The special theory of relativity already demands certain sacrifccia intellectus: Primarily, renunciating the strict determinability of simultaneity—note, by no means the concept of simultaneity itself! Naturally, for some philosophers, this is equivalent to an inexpiable crime against Kant's eternal infallibility, because they just do not understand the inevitability of Einstein's objectives. Scientists will not find this matter so tragic, simply because they know that both relativity theories obviously leave completely untouched '1st order effects', like general, planetary and secular aberration, Doppler effect, and the Olaf Romer effect.

--https://link.springer.com/chapter/10.1007/978-3-0348-9008-3_4

The Great Einstein Hoax

Theoretical physics has become a modern version of the Emperor's New Clothes where ridiculous and absurd theories are proposed and accepted because doubting them would indicate some mental impairment or lack of knowledge. Physicists have abandoned reason and reality and turned physics into a make-believe science where illusions are created to support their delusions. In a science that is supposed to be based on observation and experimentation the acceptance of a conclusion that experiments know if they are being watched and change the results when observed invalidates all experiments and observations.

This degeneration of physics from a science to fantasy is a result of Einstein's theories. His general and special relativity theories are based on the assertion that the speed of light is constant in a vacuum and cannot be exceeded which he proposed in his theory of the photon and for which he won a Nobel prize. The photon was proposed as a solution to the problem of the photoelectric effect and define the nature of light. Light was known to be an electromagnetic wave but when certain light waves strikes certain metals or crystals it produces an immediate electric current. A wave is an energy disturbance within a medium and it was believed that for a wave to dislodge an electron from an atom it must transfer a quanta of energy to the electron and this would not happen immediately. The photon proposed that light had bundles of waves, or photons, that acted as a particle, so light had both a particle and wave nature. The speed of a wave is determined by the forces in the medium in which it travels and cannot be constant while a particle's energy is transmitted as kinetic energy and can be constant. If light is a wave with no particle attributes, then it speed cannot be constant and Einstein's assertion that the speed of light is constant and his relativity theories based on this assertion are wrong. There is an explanation for the photoelectric effect that is consistent with wave theory that explains the photoelectric effect without creating the photon.

This explanation means that the absurdities created by Einstein's theories like black holes, time dimension, the myriad of subatomic particles invented to support his theories, and the varying of the characteristics of matter with speed are wrong and do not exists.

Also, Newton' law of gravity was wrong and by correcting these errors physics can once again be a science base on reason and reality instead of a make-believe world populated with invisible matter and energy and ruled by magic spells.

--https://books.google.com/books/about/The_Great_Einstein_Hoax.html?id=D-4mrgEACAAJ&source=kp_book_description

Zionist Fraud Albert Einstein

National Geographic aired a show, "Genius", focusing on the life of Einstein, claiming he solved the mysteries of the universe. In reality, Einstein, a college drop out for failing math, was not a scientist, was a Plagiarist, Communist, Marxist, Zionist and a fraud. He was a constructed myth, a fabrication, created to destroy the Enclosed Cosmology proved by the Michelson-Morley Experiment and prop up Judaism as the supreme religion on Earth. It was a propaganda ploy, a product of Jewish mind control media in the 1920s.

There is no basis in observable, known reality in which Relativity is grounded.

Moral Relativism

Further, Moral Relativism, which allows for drastic immorality, is derived from Relativity Theory.

Tesla on Einstein

"Einstein's relativity work is a magnificent mathematical garb which fascinates, dazzles and makes people blind to the underlying errors. The theory

is like a beggar clothed in purple whom ignorant people take for a king... its exponents are brilliant men but they are Metaphysicists rather than scientists."

— Nikola Tesla

- **Einstein Inventions: 0**
- **Einstein Discoveries: 0**
- **Einstein Breakthroughs: 0**
- **Einstein Proven Theories: 0**

The Space Time Continuum Hoax

The Space-Time Continuum is merely a mathematical model. A mental construct, that joins space and time into a single idea called a continuum. It is not a real entity, and yet it gets thrown around as if it a real tangible thing.

Within general relativity framework there is another hypothesis of space-time fabric made up of negative energy due to gravitation, so at any time the total energy of the universe is always zero. This hypothesis is known as zero energy universe. When the gravitational waves are released due to merger of two black holes, they are supposed to be the vibrations in this space-time fabric of negative energy. There is no experimental proof for the existence of such space-time.

A Litany of Space Time Fabric Hoaxes

So in a nutshell, there is no Space Time Fabric, per se. It was always a Material Atheistic metaphysical supposition, and only exists in abstract mathematical constructs and blackboard nonsense. The whole idea of Space and Time being woven into a fabric is about as scientific as the metaphysics of Dark Matter and Dark Energy. These are all metaphysical and philosophic conjectures that are the stuff of Star Trek science fiction and are not empirically verifiable by any sense data whatsoever. There is nothing wrong with postulating such ideas, as long as one remembers that they are fantasies and not actual, real, or tangible things.

I do not have a problem with Material Atheistic conjecture as much as when those unproven conjectures graduate to the level of facts by Scientism Priests, while at the same time thee pseudo-science hypocrites mock and ridicule any conjectures about the metaphysics of an intelligent agency behind existence. The Material Naturalism Bias of Atheistic Science is glaringly obvious in the way it asserts science fiction as science fact and portrays intelligent causality to existence as beyond reasonable consideration.

The Curved Space Hoax

Matter, it is asserted, warps space (strictly, spacetime): its gravitational field bends space (and dilates time). Any change in the amount and distribution of matter will change the curvature of spacetime.

Thinking Straight About Curved Space

With a few exceptions, physicists have not been kind to time. Relativity theory stripped it of its tenses, dismissing the difference between past, present,

and future as illusory. Worse, the theory seemed to deny time an independent existence. As Herman Minkowski put it, "space by itself, and time by itself, are doomed to fade away into mere shadows, and only a kind of union will preserve an independent reality" (The Principle of Relativity, 1952). Time in physics is present as an abstraction, a pure quantity: little t. This can be parked under a line as a denominator (e.g., speed = distance/t), or multiplied by itself, or by the square root of -1 – indignities that real stretches of time such as afternoons would not tolerate. And many physicists have dreamed of a version of a Theory of Everything in which time disappears altogether.

For some thinkers, notably the French philosopher Henri Bergson, the Original Sin is the presentation of time as if it were a kind of space. My own view, however, is that both space and time are traduced in physics. They should form a victim support group, which is why this column is devoted to a defense of space.

The most obvious assault on space is analogous to that which time has had to suffer: reduction to a pure quantity. Space is translated into points, lines, surfaces, and volumes; to dimensions or quantitative parameters x y, z. Places – habitats – are stripped down to decimal places. Much is lost in consequence. The space of the physicist has neither 'here' nor 'there', no center or periphery, no inside or outside, except in terms of relationships between points defined mathematically with respect to a frame of reference built out of axes whose (0,0,0) point of origin is arbitrarily chosen. The inhabitants of the physicists' space are fields and objects that have only primary qualities – size, distance, number of instances. They are void of secondary qualities – warmth, brightness, color, texture – never mind meaning, value, and use – even though all these qualities are inseparable from the space in which we experience, enact, and suffer our lives.

Physicists would hardly waste a shrug on such criticism. The kind of space that they are interested in, the space of mechanics and of material objects and force fields, is not the parochial space of the shopper and the doctor and

the tourist. Mechanics is not psychogeography; and a good thing too, they might argue. Its extraordinary explanatory, predictive, and practical power has come from shedding this irrelevant baggage.

So long as we don't think that the physicists' space is more fundamental than, or is the ultimate reality of, lived space, then no harm is done. Indeed, it might be argued that physical space should be grateful to modern physics for upgrading it from an inert background. The General Theory of Relativity brought the erstwhile backdrop, the stage set, into the drama, where space (and time) are active players. This is promotion indeed for an emptiness whose very existence was denied by our cognitive godfather, Parmenides (c.515-c.460 BCE). The Eleatic philosopher argued that since space was Nothing, it could not divide Being into beings: to be separated by Nothing was not to be separated at all, and the world seen aright was a single entity.

A Curve Ball At Curved Space

The price for promotion, however, is high: unintelligibility. For in contemporary physics, space is curved, or non-Euclidean. In non-Euclidean space, the sum of the angles of a triangle may be greater than 180°; more importantly, the shortest distance between two points may not be a straight line, but a curved one. Matter, it is asserted, warps space (strictly, spacetime): its gravitational field bends space (and dilates time). Any change in the amount and distribution of matter will change the curvature of spacetime. Euclidean geometry is the geometry of a space whose curvature is everywhere zero – the geometry of the imaginary space of a matter-free universe.

When we first hear talk of 'curved space' we rebel. The least we should ask of something said to be curved is that it should have edges, surfaces, and parts that look or feel curved, which space itself does not. Analogies are offered to make the idea less counter-intuitive. We are invited to think of a journey over the surface of the earth or any spherical object: the shortest distance between one point and another will inevitably be (or rather be represented by) a

curved rather than a straight line. A straight line in the Euclidean sense doesn't exist in curved two-dimensional geometry. And the sum of the angles of a triangle inscribed on the surface of a sphere will add up to more than 180°.

Those willing to think for longer than two seconds will see this explanation as a fudge. It is entirely possible, for example, to connect two points on the surface of a real spherical object such as the earth by a straight line, if you are willing to dig a tunnel. What's more, while the earth may have a curved surface, it is not curved 'through-and-through', as curved space (which lacks surfaces) is supposed to be. The earth's surface is curved, but within this surface, its substance, the material of which it is composed, is neither straight nor curved. That is why we can take straight or curved pathways through it.

Physicists will smile at taking the analogy too literally. But if it is not taken literally, it lacks explanatory force. And taken literally, it is seriously misleading. The curvature of an object such as the earth is extrinsic – evident in its surface. The putative curvature of non-Euclidean space is intrinsic: it is present at every level above that of an infinitesimally small spatial point. So resistance to the idea of curved space does not arise from a superficial misunderstanding that can be cured with the help of a simple analogy. Rather, it is resistance to the odd idea that emptiness can have any topology, curved or straight.

The Origin of Curved Space

So, where does the notion of space having a curvature come from? Its immediate origin is in what Einstein described as his 'happiest thought'. If you were in an elevator in outer space without reference points, and you felt a pressure under your feet, you could not tell whether this was because you had entered a gravitational field or because the lift was accelerating upwards. He concluded from this (and from the empirical demonstration of the equality of inertial mass – resistance to acceleration or deceleration – and gravitational

mass) that there is no fundamental difference between gravity and other forces which cause change in velocity.

Consider now the path of an accelerating or decelerating body as it is often depicted graphically by physicists: it is a curved line. For instance, the representation of a falling stone's position against time is a line that gets continuously steeper as the stone accelerates (see graph). Alternatively, circular motion is effectively continuously accelerating motion. Therefore, if acceleration and deceleration are 'curved', and gravity is identical to other inertial (accelerating or decelerating) forces, gravity can be seen as a force that bends the paths of objects as plotted against time. However, gravity is not local: it is a field, distributed throughout space. Hence a gravitational field becomes a space in which trajectories are curved, and space with a non-zero gravitational field is described as curved.

We are now in a position to understand the origin of the counter-intuitive – indeed unintelligible – notion of space being curved (or indeed, having any kind of topology). It arises from projecting into space our mathematical portrait of the influence of gravity on the trajectories of objects. However, by using an everyday term such as 'curved', we are conflating an appearance, as exemplified in the surface of a spherical object or the parabolic flight of a thrown missile, with a mathematical abstraction capturing the change in the position of an accelerated object with time. This is a prime example of what in The Concept of Nature (1920) Alfred North Whitehead called, "the muddle of importing the mere procedures of thought into the facts of nature." In this case, we are translating handy ways of depicting (and hence predicting and calculating) the influences of gravity on the motion of objects (and indeed of light) through space – bending their trajectories – into the structure of space itself. Nevertheless, the fact that the mathematics of motion in space and the curved shape of graphs of position against time are congruent does not mean that space is itself curved, nor that it makes sense to say so.

The Distortion of Space

The unintelligible idea of 'curved space' is the product of misidentifying a system of representation with that which is represented. This habit has a long history. From Pythagoras onwards we have been prone to the illusion that our ways of geometrizing space capture space itself – perhaps even believing that the mathematical logic of pure quantities is somehow 'out there'. However, the immense power of mathematical physics – which requires abstracting from phenomenal reality and the reduction of experienced and experienceable reality to mere parameters to which numerical values are assigned – does not justify uncritically accepting concepts such as 'curved space' that attempt to re-insert phenomenal appearances into its abstractions. On the contrary, we should acknowledge that 'unreasonably effective' mathematics (to borrow Eugene Wigner's phrase) can take us to places to which nothing non-mathematical corresponds. For instance, consider the assumption, central to modern cosmology, that space itself is expanding. It is not idiotic to be puzzled by the very idea of expanding space, given that 'expansion' is usually of stuff into relatively empty space. Thinking of emptiness expanding into something that is not even emptiness is more than a little odd.

Physics, and the technology based on it (and indeed our civilization), has flourished by being prepared to set aside the common sense that tells us that the earth must be flat otherwise people will fall off it, that a small object will always fall slower than a big one, and that the state of rest and motion in a straight line are fundamentally different. But we should not conclude from this that the mathematical portrait of the world is the last word on what is really there, or that everyday experience of lived space is in some profound sense defective or even wrong.

In ***The Production of Space*** (1991), Henri Lefebvre, the 'philosopher of everyday life' reflected that, "Not many years ago, the word 'space' had a strictly geometrical meaning. In scholarly use it was generally accompanied by some such epithet as 'Euclidean' and the general feeling was that the concept of

space was ultimately a mathematical one. To speak of 'social space', therefore, would have sounded strange." We should recognize that the notion of 'curved space' is less legitimate than that of 'social space', however useful the former might be for the development of mathematical physics. And we should not be pressured into thinking that the space of daily life, which is neither Euclidean nor non-Euclidean, is somehow not the real thing. --
https://philosophynow.org/issues/108/Thinking_Straight_About_Curved_Space

Gravity: The Unifying Mother of all Space Time Hoaxes

Gravity Is A Hoax and Everything Is Naturally Arranged by Density

If "gravity" is really a force strong enough to hold the world's oceans, buildings, people and atmosphere stuck to the surface of a spinning ball, then it is impossible for "gravity" to also simultaneously be weak enough to allow little birds, bugs, and planes to take-off and travel freely unabated in any direction. If "gravity" is strong enough to curve the massive expanse of oceans around a globular Earth, it would be impossible for fish and other creatures to swim through such forcefully held water.

Everything on our flat earth is naturally arranged by density and mass.

• Gravity is only a THEORY and NOT a Scientific FACT!

• Gravity cannot be proven!

As a theory, gravity can never be proven, scientists admit this! It is an unfalsifiable claim. No one has tested gravity on Jupiter!

• Gravity cannot be seen, heard, felt, tasted, or smelt!

If Gravity exists, then:

• How do birds, bats, and insects fly?

• How do airplanes fly?

• Why do balloons float up?

• What makes a hot air balloon keep from falling from the sky?

• How do Zeppelins or Dirigibles float in the sky?

• How does a siphon work?

If Gravity is pulling everything to the center of the Earth, then:

• Why aren't we and everything else crushed to the ground and pulled to the center of the Earth?

I don't have any trouble jumping, do you?

• Why hasn't the moon (or for that matter the sun and other planets) fallen into the Earth?

Gravity cannot exist. Consider the lies scientists tell us about gravity:

• Gravity is blind, ruled by random chance and chaos.

Why are all the stars, planets, and moons round instead of many different shapes. How did "blind" gravity make all the celestial objects perfect spheres?

• Gravity is a great force which permeates the whole universe that we are powerless to resist.

If Gravity is the attraction of two bodies of matter to each other, then:

• Why isn't there an attraction between small and large things, such as a car being pulled toward a mountain, or gnats being pulled toward a person walking in a field?

• Which is it? Is gravity the attraction of bodies of matter, or a force that pulls matter toward the center of the Earth? Make up your mind!

Gravity Does Not Exist!

Satellites and the Time Dilation Hoax

Ok, First The Time Dilation Fairytale

Time Dilation

Time dilation is a difference in the elapsed time measured by two clocks, either due to them having a velocity relative to each other, or by there being a gravitational potential difference between their locations. After compensating for varying signal delays due to the changing distance between an observer and a moving clock (i.e. Doppler effect), the observer will measure the moving clock as ticking slower than a clock that is at rest in the observer's own reference frame. A clock that is close to a massive body (and which therefore is at lower gravitational potential) will record less elapsed time than a clock situated further from the said massive body (and which is at a higher gravitational potential. –Wikipedia

Add GPS Fantasy to Time Dilation

Einstein's general relativity theory says that gravity curves space and time, resulting in a tendency for the orbiting clocks to tick slightly faster, by about 45 microseconds per day. The net result is that time on a GPS satellite clock advances faster than a clock on the ground by about 38 microseconds per day.

To work out exactly where on the planet you are there is the GPS system that consists of 24 satellites that have been positioned such that no matter what your location is on the surface, you can pick up a signal from at least four of them. OK yes, you only need Newtonian mechanics to get them up there and

keep them there, but if you want to have a precise calculation of exactly where you are in real time as you drive, then you need to be able to pick up the clock ticks from the GPS satellites in your line of sight to an accuracy of about 20 or perhaps 30 nanoseconds.

Now the problem is this, if you live in a world (as we do) where Relativity is a reality, and you only knew about Newtonian mechanics, then you would be stuffed because the system would simply not work and you would have no idea why.

Both Special and also General Relativity are in the mix here. Because of their relative motion special relativity predicts that the clocks on the satellites will, due to the time dilation effect, fall behind the time of the clocks on the ground by about 7 microseconds per day, so unless you account for that effect in your calculations you have no way of achieving the required accuracy of 20 to 30 nanoseconds to work out where you are.

The satellites are in high orbit and so are further away from the curvature of spacetime caused by the mass of the earth. This is now where General relativity comes into play, it predicts that the closer you are to a massive object the slower time goes, and so the clocks in the satellites will actually be ticking away at the faster rate of about 45 microseconds per day.

So, to sum that up:

45 microseconds per day faster due to General Relativity – 7 Microseconds slower per day due to Special Relativity = 38 microseconds faster

Why Time Dilation and Satellites are a Hoax

1.) **No proof of Outer Space existing, so no proof of satellites existing in this imaginary realm**
2.) **No proof of a spinning globe to orbit around**
3.) **No proof of satellites other than Inner Space Satellites either connected to high altitude planes or hydrogen balloons**
4.) **No proof of Time Dilation other than stories coming from fully discredited and corrupt sources such as NASA**
5.) **No proof of GPS being Satellite based. In fact, GPS is nothing more than a ground-based system that is using an improved technology for determining your location.**

The GPS Hoax

The Biblical Flat Earth: GPS, Towers, And Technology

What we are being told in respect to GPS technology is that trilateration, being the basis of this, is what explains how cell phones determine our locations and help us navigate. What we ACTUALLY know is that towers use this technology as well. Trilateration is basically a term used to explain "satellite" signals which employs spherical "points of connection." There is nothing "new here" except their explanation of this ONLY occurring with satellites.

The point is this: "trilateration" is basically using 3 points of references to establish someone's location. Triangulation is doing the same thing but in respect to towers.

Trilateration, in geometry, is the process of determining or relative locations of points by measurement of distances, using the geometry of circles, spheres or triangles and is the “basis” of GPS.

Triangulation, in trigonometry and geometry, is the process of determining the location of a point by measuring angles to it from known points at either end of a fixed baseline, rather than measuring distances to the point directly (trilateration).

Trilateration, which uses measurements of distances, and triangulation, which uses measurements of angles are both used in determining one's location and implement ground-based technology.

GPS technology was "developed in 1973 and is controlled by the Department of Defense. It originally was run by 24 satellites and became fully operational in 1994. We are told that the design of GPS is based upon similar ground-based radio navigation systems such as LORAN and the Decca Navigator which was developed in the early 1940's and used during World War II."

"The United States government created the system, maintains it, and makes it freely accessible to anyone with a GPS receiver."

LORAN (Long Range Navigation) is a "terrestrial navigation system which enables ships and aircraft to determine their position and speed from low frequency radio signals transmitted by fixed and land-based radio beacons, using a receiver unit."

The Decca Navigator System was a "hyperbolic radio navigation system which allowed ships and aircraft to determine their position by receiving radio signals from fixed navigational beacons. The system used low frequencies from 70 to 129 KHz. It was first deployed by the Royal Navy during World War II when the Allied forces needed a system which could be used to achieve accurate landings."

Decca "conducted test in cars, driving in the Kingston to verify receiver accuracy in the car installation. It was found possible to navigate within an individual traffic lane."

We are not dealing with new technology: "In the late 1950s an experimental Decca chain was set up in the United States, in the New York area, to be used for navigating the Vertol 107 helicopters of New York Airways. These helicopters were operating from the principal local airports—John F. Kennedy Airport on Long Island, Newark Airport in New Jersey, LaGuardia Airport in the Borough of Queens, nearer to Manhattan, and a site on the top of the (then) PanAm Building on Park Avenue. Use of Decca was essential because its signals could be received down to sea level, were not subject to the line-of-sight limitations of VOR/DME and did not suffer the slant-range errors that create problems with VOR/DME close to the transmitters."

Consider that the explanation for interruptions in service for ground-based technology are the same for GPS and Dish/Satellite Network disruptions such as "magnetic storms."

What many people do not realize is that Google Maps, for instance, uses cell tower triangulation. As recent as 2009 Google released a video demonstrating that GPS was NOT required in determining ones location.

Many of you can use your Android phones and test this out for yourself. Make sure you have GPS turned off and then pull up Google Maps. Notice that it will still produce a fairly accurate result in respect to your location. Essentially, GPS requires Wi-Fi, Cellular Towers, and Internet backbone to pinpoint your location.

Determining one's location through the use of triangles is nothing new. This dates as far back as the 6th century: "In the 6th century BC the Greek philosopher Thales is recorded as using similar triangles to estimate the height of the pyramids by measuring the length of their shadows and that of his own at the same moment, and comparing the ratios to his height (intercept theorem); and to have estimated the distances to ships at sea as seen from a clifftop, by measuring the horizontal distance traversed by the line-of-sight for

a known fall, and scaling up to the height of the whole cliff. Such techniques would have been familiar to the ancient Egyptians."

The threat of a nuclear attack was the justification for this "new technology." Consider that "while there were wide needs for accurate navigation in military and civilian sectors, almost none of those was seen as justification for the billions of dollars it would cost in research, development, deployment, and operation for a constellation of navigation satellites. During the Cold War arms race, the nuclear threat to the existence of the United States was the one need that did justify this cost in the view of the United States Congress. This deterrent effect is why GPS was funded. It is also the reason for the ultra-secrecy at that time."

Also, take note that a mid-air collision was orchestrated when one company wanted to take over another in respect to similar technology. "This situation was exacerbated by the workload problems of the Air Traffic Controllers Association (ATCA), under its executive director Francis McDermott, whose members were forced to use radar data on aircraft positions, relaying those positions by radio to the aircraft from their control locations. An example of the problem, cited by experts, was the collision of a Douglas DC8 and a Lockheed Constellation over Staten Island, New York, that—according to some experts—could have been avoided if the aircraft had been Decca equipped and could not only have determined their positions more precisely but would not have suffered from the rho-theta position errors inherent in VOR/DME."

An interesting side note to this "collision" is that, guess who is designing the roll out for the new GPS Block IIIA Satellites? Yep, you guess it. Lockheed Martin.

You may be wondering about the "satellite images" that are produced by Google Maps. These images are simply produced by planes that fly above the earth. If you don't believe me then believe Mark Aubin, a Software Engineer

who works on Google Earth. He is quoted as saying that "Most people are surprised to learn that we have more than one source for our imagery. We collect it via airplane and satellite, but also just about any way you can imagine getting a camera above the Earth's surface: hot air balloons, model airplanes - even kites. The traditional aerial survey involves mounting a special gyroscopic, stabilized camera in the belly of an airplane and flying it at an elevation of between 15,000 feet and 30,000 feet, depending on the resolution of imagery you're interested in. As the plane takes a predefined route over the desired area, it forms a series of parallel lines with about 40 percent overlap between lines and 60 percent overlap in the direction of flight. This overlap of images is what provides us with enough detail to remove distortions caused by the varying shape of the Earth's surface."

Fundamentally, what we have with GPS is nothing more than a ground-based system that is using an improved technology for determining your location.

--https://www.philipstallings.com/2015/07/the-biblical-flat-earth-gps-towers-and.html

The Black Hole Hoax

Today's Science is a Black Hole full Of Paganistic Theories, Lies, Unproven Conjecture, Unfalsifiable Claims, Repackaged Occultism, and Deception.

Invisible, Mythical, Imaginary Black Holes

...are another delusion spawned by the Einsteinian Relativity Myth. Essentially, Black Holes were a fantasy created to give some explanation for the origins of the Universe as coming from a Big Bang Singularity Black Hole that

expanded out to keep recreating the Black Hole based birth of solar systems etc...

How Is A Stellar Black Hole Said to be Created?

A common type of black hole is the type produced by some dying stars. A star with a mass greater than 20 times the mass of our Sun may produce a black hole at the end of its life. In the normal life of a star there is a constant tug of war between gravity pulling in and pressure pushing out. Nuclear reactions in the core of the star produce enough energy to push outward. For most of a star's life, gravity and pressure balance each other exactly, and so the star is stable. However, when a star runs out of nuclear fuel, gravity gets the upper hand and the material in the core is compressed even further. The more massive the core of the star, the greater the force of gravity that compresses the material, collapsing it under its own weight. For small stars, when the nuclear fuel is exhausted and there are no more nuclear reactions to fight gravity, the repulsive forces among electrons within the star eventually create enough pressure to halt further gravitational collapse. The star then cools and dies peacefully. This type of star is called the "white dwarf." When a very massive star exhausts its nuclear fuel, it explodes as a supernova. The outer parts of the star are expelled violently into space, while the core completely collapses under its own weight.

To create a massive core a progenitor (ancestral) star would need to be at least 20 times more massive than our Sun. If the core is very massive (approximately 2.5 times more massive than the Sun), no known repulsive force inside a star can push back hard enough to prevent gravity from completely collapsing the core into a black hole. Then the core compacts into a mathematical point with virtually zero volume, where it is said to have infinite density. This is referred to as a singularity. When this happens, escape would require a velocity greater than the speed of light. No object can reach the speed of light. The distance from the black hole at which the escape velocity is just

equal to the speed of light is called the event horizon. Anything, including light, that passes across the event horizon toward the black hole is forever trapped.

-- https://history.amazingspace.org/resources/explorations/blackholes/teacher/sciencebackground.html#9

Allegedly, the location of the black hole at the center of the Milky Way, Sagittarius A. At the center of our galaxy lies the supermassive black hole Sagittarius A*, often abbreviated Sgr. A*. This giant is about 4 million times the mass of the sun and about 14.6 million miles (23.6 million kilometers) in diameter.

Ok, But Do Black Holes Really Exist?

The existence of Black Holes has never been proven. Some cosmologists are now convinced they don't exist at all, and the race to prove their actuality has become pretty intense. Why? Because so much of what we think we know about the cosmos depends upon them. In other words, the most popular explanations as to how the universe actually works, are based upon the existence of a thing that no one has been able to prove.

As I'm sure you know, it's OK to make assumptions based on theories. In fact, it's critical to progress. But it's easy these days to confuse theory with fact. Thanks to countless movies and television shows that feature Black Holes as a plot device, and many documentaries that bring them to life with gorgeous CGI effects and dramatic music, a lot of people are under the assumption that Black Holes are every bit as real as the Sun and the Moon. Well, maybe they are, and maybe they aren't. We just don't know. We should question the existence of something that many assume to be "settled science."

The Black Hole of Copernican Absurdity

We hear those immersed in the fantasy of Outer Space and Heliocentrism psychotically talk as though Black Holes are like The Death Star from Star Wars on steroids, in terms of their lethal potential, but they love them!

Black Hole Loving Astronomer, Jason Lisle, Talking About Black Holes:

"There is an inexorable force in the cosmos where time and space converge in a place beyond Man's vision but not his imagination. It is the most mysterious and awesome point in the universe where the here and now maybe forever a God. I do believe in Black Holes and there's good reason to believe that Black Holes exist. They're predicted to exist theoretically on the basis of Einstein's General Relativity. Black Holes are incredibly cool. They show us something about the mind of God. They're mind-blowing. I mean it's weird but they're neat. They're basically regions of space where the gravity is so intense that even light can't escape, and since nothing can go faster than the light, it follows that nothing can escape a Black Hole. Once you're inside, it game over.

One way to make them is when a star collapses in on itself. We think there's good evidence that when very massive stars explode. We know they do that. We see them explode from time to time, and that the inner portions of the Star get compressed together. Once they get to this point of no-return, which is called the event horizon, there is nothing that can stop them from compressing all the way down to a singularity. So all the mass and of a Black Hole is in a little point in the middle. Imagine a whirlpool around an infinite point, and once you're inside that swirling, you can't escape. You're going to die once you get inside that. But there are none nearby Earth and that's a good thing. So there's no problem for us."

How much crazier could it be…This Black Hole Space Time eater of utmost lethal destruction capability?

Let's Discuss this Black Hole of Copernican Absurdity

Already, we can see The Big Bang does not qualify as a good scientific model because it is rooted in this Black Hole Singularity nonsense. How is it that the entire universe can be contained in a zero dimensional point, anyway? Why did it suddenly expand? Most physics that we know, in fact, is said to break down at that level. There is no physics that can tell us what happens at that level. And it is "neat" but at the same time you cannot escape it and you die. Wow, how "neat"!

Methodological Naturalism Materialism Bias

And so, we have a model that is founded upon hocus pocus, unobservable events which defy all logic, reason, and empirical science, and yet it is taught in every major university as the "best theory we have". Oh really? That is the best theory we have? Of course, it's not. A far better model and theory is that some intelligent, causal agency brought all this into existence. But Atheistic Material science rejects any model that leads to an intelligent author, so they defer to absurd Copernican gibberish, instead. Atheism suffers from a Methodological Naturalism Materialism Bias

Faith in The Big Bang

This our secular colleagues must take it on blind faith that The Big Bang is even possible. It requires far more faith to believe in The Big Bang than in a Creator. And it all requires this pin-point of infinite density, this Black Hole Singularity that it all emanates from. Out of all the absurdities from Copernican Cosmology, which Biblical Creationism tries to reconcile with the Genesis account, I think Black Holes are one of the most striking examples and how modern science has become a religion. In many ways, The Big Bang Theory is recognized as patently absurd these days because it defies all the Laws of Physics.

But then when it comes to the claims of a Black Hole, which are purportedly all over the Universe and at the center of our own Milky Way Galaxy, in an allegedly very real and observable phenomenon of Astronomy,

indeed, suddenly it's not absurd at all. Rather, it's a real phenomenon and the idea of the Laws of Physics breaking down is suddenly okay.

Irreconcilable Paradoxes In The Evolutionary Riddle

And this entire pickle of The Big Bang being implausible while The Black Hole Singularity remains plausible just highlights the hole that we've dug ourselves into, pun intended, in trying to reconcile a Cosmological system that that was really only created in order to serve as the baseline for all of Evolutionary Theory. Because Evolutionary Theory rests on a bedrock of nothingness, illusion, wishful thinking, and hocus pocus, it was always inevitable that irreconcilable paradoxes in the Evolutionary Riddle would start to appear. And yet, when that paradoxical inevitability is ignored, you constantly wind up in this awkward position of trying to kind of pick and choose models and theories, vacillate and wobble back and forth, and talk out of both sides of your mouth like a Janusian liar. You end up end affirming and rejecting various elements of the same underlying Cosmological system in the way Quantum Physics and Einsteinian Relativity clash when they are forced into compatibility with blackboards of spurious mathematics.

The Black Hole Indoctrination Test

So part of me wonders if it's almost like a joke, this entire Black Hole fantasy. It is as if The Black Hole concept was rolled out just to see how thoroughly indoctrinated the public was, in terms of embracing Gravitational Theory, Quantum Theory, and Special and General Relativity. Like how far could you push the occult fantasy before people would push back and say, "No wait, all of this is ridiculous nonsense, and always has been."

Black Holes Are The Litmus Test of Full Indoctrination

Inevitably, it can all be viewed as an overarching agenda to use all these pseudo-scientific topics to push people to the point where they would actually assent to the idea of the massive masses of planets and stars, the inconceivable amounts of matter being compressed into a zero dimensional space, the billions of light years of distance, and the billions of years of Evolution. Like Black

Holes are the litmus test, if you will, and if you can embrace the absurdity of them, then they have succeeded in fully indoctrinating you into the occult Kabbalistic religion that got repackaged a Astrophysics, Einsteinian Relativity, Nuclear Physics, and Quantum Physics, etc…

The Foot Soldiers of Modern Astrophysics

Of course, the army of grad students, entry level scientists, and even the top pop science propagandists like Tyson, Kaku, Cox, Carroll, and Greene might not exactly know anything about this agenda to repackage occult fantasy into modern science coming from "on high". They have merely been good obedient little Foot Soldiers, carrying the banner of Quantum Cosmology and Astrophysics into battle, and believing command central's never ending revelation about the Cosmos. They essentially think what they are told to think. and work obediently with the given parameters and rules handed down to them so that the complexities of The Standard Model and the evolving fantasy of Outer Space, Astrophysics, Big Bang Theory, Quantum Physics and the entire Copernican theoretical framework could be, unwittingly, hammered out. They have their Nobel winning Scientism Priests and they uplift and praise each other for every new little puzzle piece that they can find which will bolster upon the huge sham called modern science.

Reconfiguring Reality as an Occult Metaphysical Quantum Physics

Of course, then all this is a sort of a steppingstone into the next phase that we're now in. And that is the Metaphysics all the Quantum Physics. They're trying to explain how all the Laws of Newtonian Physics break down at The Black Hole Singularity, and because you have an insufficient amount of mass to create a sufficient amount of gravitational pull, plus the renormalization of the Gravitational Constant, plus the emergent and potentially expansive properties of the Quantum Foam fluctuations at below the Planck Scale, and just an entire contradictory truckload of nonsense, etc…eventually, well, you're redefining physics overall. And that's the whole point.

Avoiding the Creator with One Free Miracle

Eventually, you can just say anything sounds plausible, and you are 200 billion lightyears away from the simple explanation that a Creator created our reality. You're lost in an Outer Space narrative, a Pantheistic occult nightmare of contradictory nonsense where we are forever toying with equations to reconcile all the paradoxes this ridiculous approach reaps. The whole point of creating a Black Hole Singularity for The Big Bang was to try and explain where everything came from, matter and energy. Of course, it explains nothing. Where or How did the Singularly get ignited? What made it? What caused it? The Black Hole Singularity concept merely pushes the goal post up one yard to evade the bigger question of ultimate causality. It makes me think of the quote by Terence Mckenna, where he is talking about The Singularity prior to The Big Bang where science was essentially just asking for one free miracle and we'll just take it from there.

The Big Bounce to the Rescue in a Schizophrenic *Janusian Science?

(* Janusian thinking is the ability to imagine two opposites or contradictory ideas, concepts, or images existing simultaneously.)

So then they invented The Big Bounce Theory to say that the Universe had no beginning or ending and it just has always been bouncing from one universe to the next. Again, that solves nothing. Where did the mass and energy come which constitutes this Bouncing Universe? What made it? What caused it? They have FAITH that The Universe is bouncing forever, but no faith in a Creator bringing the bounce "online". Why? They have FAITH in blackboards of equations based upon data that does not reflect anything but fantasy speculations and imaginations about the distances of stars and celestial phenomenon, but no faith in the obvious fact of there needing to be some intelligent hand behind the multitudinous well-ordered patterns that they themselves confess to, but then claim at the same time are merely the result of random, chaotic stumbling evolution. Modern Astrophysics has become a schizophrenic science of claiming the existence of sophisticated and consistent Cosmological processes that necessitate the existence of a Cosmological

Director (Creator), while at the same time denying any order and asserting the entire Cosmological structure is no structure at all, but rather, the result of blind random chance. There is nothing more Janusian and double minded than this New World Order, Jesuit New Age religion reflected by Astrophysics, Pantheistic Cosmology, and Astronomy.

When in Doubt, Just Make up Bigger Numbers to Dazzle The Masses

So now, the proverbial "they" are saying that the universe is full of 10 to the whatever power of Singularities, (Every other Tuesday, they up the number by 10 to the whatever so it really does not matter anymore what number is announced…it is all nonsense.)

A Million Ways to Die

And every one of these Black Hole Singularities is a lethal Solar System eating, death machine destined to eventually eat up the entire universe with infinite density, Gravitational destruction power. And even without Black Holes Singularities, the Copernican universe is just this insanely vast stretch of phenomena that equates to instant death. You have distances that are so vast that you can never travel them in thousand million lifetimes even if you were going at the alleged speed of light. You have extreme cold and extreme heat, and you have all kinds of radiation, gamma rays, meteors and if all that wasn't enough, then of course you have these Black Holes, where if you happen to cross over the event horizon, and get pulled into the inescapable gravitational pull .Then you're going to get crushed into oblivion in a zero dimensional point. It's a million ways to die with this Outer Space fantasy.

Then you have Jason Lyle says that he thinks Black Holes are so neat even though they'll absolutely kill anything that gets too close to them. And then he goes to say that they actually reveal a lot about the mind of God. But in reality, Black Holes are just the science fiction fantasy idea of an absolute inescapable pit of nothingness and so to even suggest that that is something that God would create in order to demonstrate an aspect of him is so absurd as to be laughable.

Only Atheist Science Telescopes are Seeing this Black Hole Fantasy

Really, Black Holes are something that can only be discovered by atheistic scientists with their telescopes and observations. And no matter how absurd and obviously fake it all is, it's one of these things where some people will see the absurdity in it while others, thoroughly indoctrinated by NASA fakery since childhood, of course, will dig in their heels and defend it to the bitter end. It's like people will just blindly submit to the authority of NASA and any Scientism Priest with a telescope bigger than their amateur backyard telescope in the same way a small child blindly trusts his/her parents.

Godless Terror and Trauma Based Mind Control

They talk about Black Holes being these anchor points for galaxies and anchor points for the universe to capture the narrative about the horrible destiny of all things, including Mankind. It's a form of Trauma Based Mind Control, ultimately. These Cosmological narratives where the crazy crushing nothingness of Black Holes, and cold lethal Outer Space, and insanely hot densities, etc… serve to only strike terror in the hearts of Mankind. Through this constant message of death and terror, God is replaced with a cold, uncaring, ruthless, tyrant called The Universe, and it does not care about you and it will just run over you like a speeding train and never look back. It's just that continual message that you are insignificant compared to the grand majesty and vast destructive power of The Universe. As Scientism Priest shill, Neil de Grasses Tyson, says to ascribe deification and mystery to The Universe :

"The Universe is under no obligation to make sense to you."

The Holy Order of Astrophysics and Cosmologists

There is no end to this message that Mankind is not special and in the cross hairs of Black Holes and just about every interstellar phenomenon and force. Mankind is not the center of anything and he should submit to the superior intellect of Scientism Priests who have all this figured out. They are

the Gods, in a sense, and the basic peasant layman needs to bow and serve these Astrophysicist Atheists and Pantheists with his undying attention, devotion, and agreement. That is really the agenda behind all this Black Hole nonsense. Fear and terror is the best way to control a population, after all.

--https://www.youtube.com/watch?v=cvj3JzznEn0&feature=youtu.be

The Metaphysical Nihilism of Dark Energy and Dark Matter

In order to create a world of despair and purposeless Nihilism, Material Atheism needed to invent the ideas of Dark Energy and Dark Matter to create a situation where black nothingness rules existence and we will eventually all die someday in a failed Universe, and so there is really no point to existence or to even live since it all ends up in Eternal Death instead of Eternal Life. It is a strategy of Satanic trauma based mind control to convince people that they are worthless specs of nothing in an infinite dying void of purposeless, meaningless, hostile, impersonal darkness.

People under this mind control are easier to manipulate and to subjugate beneath higher Earthly authority since their only higher deity becomes those who brainwash them and order them around, rather The Lord God.

Moving the Globe Posts

The Black Hole Singularity Cosmogenesis Myth

Essentially, invisible, mythical, imaginary Black Holes are part of the larger, overarching narrative of The Big Bang Evolutionary Theory Origins Myth. It is a Cosmogenesis Myth for Atheists. They simply moved the celestial

goal post a little forward to say, "In the beginning, there was "a single primordial atom" instead of God, The Creator. Sound pathetic? Yes, it certainly is.

--http://mikerowe.com/2018/01/otw-black-hole-of-proof/

The Big Bang Fairytale

The best-supported theory of our universe's origin centers on an event known as the big bang. This theory was born of the observation that other galaxies are moving away from our own at great speed in all directions, as if they had all been propelled by an ancient explosive force.

A Belgian priest named Georges Lemaître first suggested the big bang theory in the 1920s, when he theorized that the universe began from a single primordial atom. The idea received major boosts from Edwin Hubble's observations that galaxies are speeding away from us in all directions, as well as from the 1960s discovery of cosmic microwave radiation—interpreted as echoes of the big bang—by Arno Penzias and Robert Wilson.

Further work has helped clarify the big bang's tempo. Here's the theory: In the first 10^-43 seconds of its existence, the universe was very compact, less than a million billion billionth the size of a single atom. It's thought that at such an incomprehensibly dense, energetic state, the four fundamental forces—gravity, electromagnetism, and the strong and weak nuclear forces—were forged into a single force, but our current theories haven't yet figured out how a single, unified force would work. To pull this off, we'd need to know how gravity works on the subatomic scale, but we currently don't.

It's also thought that the extremely close quarters allowed the universe's very first particles to mix, mingle, and settle into roughly the same temperature. Then, in an unimaginably small fraction of a second, all that matter, and energy expanded outward more or less evenly, with tiny variations provided by fluctuations on the quantum scale. That model of breakneck expansion, called

inflation, may explain why the universe has such an even temperature and distribution of matter.

After inflation, the universe continued to expand but at a much slower rate. It's still unclear what exactly powered inflation.

Aftermath of Cosmic Inflation

As time passed and matter cooled, more diverse kinds of particles began to form, and they eventually condensed into the stars and galaxies of our present universe.

By the time the universe was a billionth of a second old, the universe had cooled down enough for the four fundamental forces to separate from one another. The universe's fundamental particles also formed. It was still so hot, though, that these particles hadn't yet assembled into many of the subatomic particles we have today, such as the proton. As the universe kept expanding, this piping-hot primordial soup—called the quark-gluon plasma—continued to cool. Some particle colliders, such as CERN's Large Hadron Collider, are powerful enough to re-create the quark-gluon plasma.

Radiation in the early universe was so intense that colliding photons could form pairs of particles made of matter and antimatter, which is like regular matter in every way except with the opposite electrical charge. It's thought that the early universe contained equal amounts of matter and antimatter. But as the universe cooled, photons no longer packed enough punch to make matter-antimatter pairs. So, like an extreme game of musical chairs, many particles of matter and antimatter paired off and annihilated one another.

Somehow, some excess matter survived—and it's now the stuff that people, planets, and galaxies are made of. Our existence is a clear sign that the laws of nature treat matter and antimatter slightly differently. Researchers have experimentally observed this rule imbalance, called CP violation, in action.

Physicists are still trying to figure out exactly how matter won out in the early universe.

--https://www.nationalgeographic.com/science/space/universe/origins-of-the-universe/

Why The Big Bang Fails

The problem with this Big Bang Fairytale is that there is no evidence of the necessary constituent variables to make The Big bang Theory feasible and operable.

The following variable are absent from there lack of proof:

- Outer Space
- Evolution
- Gravity
- Black Holes
- An Expanding Universe
- Red or Blue Shifting Stars
- The subatomic particles necessary for the quark soup
- The universe beginning from a single primordial atom

It was all speculation from the start and remains so.

The CERN Particle Accelerator Religion

When you break apart a clock, you see all of the pieces that come out and conclude that they were the parts of the clock.

When you break apart a nucleus and see a bunch of quark-antiquark pairs, many people would conclude that a nucleus is made up of quarks.

But if you also know that subatomic particles like quarks appear and disappear out of thin air and magically transform into other types of particles

and that a quark has never been observed in isolation (it always comes in a matter-antimatter pair), I'm not sure that it makes sense to conclude that a nucleus is made up of quarks, just because it is possible to put together a model of the nucleus using quarks. That is a logical leap which isn't really valid.

You could also make a model of the nucleus using protons and electrons by creating an electrostatically stable geometric arrangement. We have never seen a quark in a nucleus or had applications which require the notion of a quark in a nucleus. As far as I can tell, the only thing we can say about quarks with 100% certainty is that when you slam electrons together or protons together, you get quark-antiquark pairs and a lot of other junk with no engineering application since its discovery 50 years ago.

Anything else which has been claimed about how the nucleus is structured or how the beginning of time played out is pure, unscientific speculation which has been sold to the public like a CERN-centric religion.

--https://www.quora.com/Do-subatomic-particles-really-exist

The Day the Earth Stood Still Forevermore: The Michelson-Morley Experiment

The Michelson–Morley experiment was an experiment that was first performed in 1887 by Albert A. Michelson and Edward W. Morley. Unfortunately, a number of writers on this topic tend to gloss over, or sometimes mischaracterize, what this experiment demonstrated, its significance, and how it was a turning point in science which necessitated the adoption of a radically different and alternative model of space.

At the time it was held that in order for light to travel through space it was necessary that there was a medium filling the void through which it could propagate, much like how sound waves travel through the air or ripples

through water. This background medium of space was colloquially known as 'Aether' (See: Aether).

The goal of the Michelson–Morley experiment was to compare the speed of light in perpendicular horizontal directions at various times of the day, in an attempt to detect the relative motion of matter through the stationary luminiferous Aether by using the rotation of the earth and its motion around the sun to create interference bands of light for the study. Morley wrote to his father that the purpose of the experiment was "to see if light travels with the same velocity in all directions."1

The shocking result of this experiment is that light did travel with the same velocity in the various horizontal directions tested. The earth did not measurably move around the sun at all, in contradiction to all expectations and the accepted astronomical model. Michelson and Morley found that a light beam discharged horizontally in the direction of the Earth's assumed motion showed virtually no difference in speed from a light beam discharged north to south or south to north. In other words, the experiment failed to detect the Earth moving in or against space, of whatever space was understood to consist.

After the famous Michelson-Morley experiment of 1887, one of Albert Einstein's biographers, Ronald W. Clark, describes what came next:

"The problem which now faced science was considerable. For there seemed to be only three alternatives. The first was that the Earth was standing still, which meant scuttling the whole Copernican theory and was unthinkable. "

Michelson and Morley and later scientists repeated the experiment many times, and in many different horizontal axial positions and configurations, at different times of the day, all with a null result. The earth was seen to be motionless. The experiment has been referred to as "the moving-off point for the theoretical aspects of the Second Scientific Revolution" and directly influenced the creation of Albert Einstein's Theory of Special Relativity.

The Theory of Special Relativity subsequently found favor among scientific circles because the second postulate of Special Relativity provided an illusion where the velocity of light is constant to all observers, and seemingly explained the motionless earth result of the Michelson-Morley experiment. This fundamental change to the nature of space and time allowed the theory of the earth's motion around the sun to survive direct contradicting experimental evidence and encouraged, perhaps forced, its adoption as the accepted model of space for Heliocentrism.

G.J. Whitrow, a British mathematician, cosmologist, and science historian, characterized the Michaelson-Morley experiment from a historical perspective:

" If such an experiment could have been performed in the sixteenth or seventeenth [centuries] when men were debating the rival merits of the Copernican and Ptolemaic systems. The result would surely have been interpreted as conclusive evidence for the immobility of the Earth, and therefore as a triumphant vindication of the Ptolemaic system and irrefutable falsification of the Copernican hypothesis."

Peer Reviews and Repetitions

Since 1887 the Michelson-Morley experiment has been repeated and verified on many occasions, with several different methodologies. The Michelson-Morley Wikipedia article (Archive) maintains a list of subsequent experiments.

A 2009 repetition of the experiment is described below:

"Physicists in Germany have performed the most precise Michelson-Morley experiment to date, confirming that the speed of light is the same in all directions. The experiment, which involves rotating two optical cavities, is about 10 times more precise than previous experiments – and a hundred million times more precise than Michelson and Morley's 1887 measurement."

In a lecture titled How I Created the Theory of Relativity (Archive) Albert Einstein points this experiment out as a basis on developing Special Relativity:

"I was familiar with the strange results of Michelson's experiment while I was still a student pondering these problems, and instinctively realized that, if we accepted his result as a fact, it would be wrong to think of the motion of the Earth with respect to the ether. This insight actually provided the first route that led me to what we now call the principle of special relativity. I have since come to believe that, although the Earth revolves around the Sun, its motion cannot be ascertained through experiments using light."

Einstein also mentions in regards to SR: "I also started to work on the problem of Fizeau's experiment and tried to account for it," which is another light velocity experiment.

In Cleveland, Ohio, there is a Michelson-Morley Historical Marker located just outside the science building on the Case Western Reserve University campus which provides the following:

"The Michelson-Morley Experiment, conducted at the Western Reserve University in July 1887, provides the earliest direct evidence that would later support Albert Einstein's theory of relativity. Albert A. Michelson, professor of physics at the Case School of Applied Sciences, and Edward Morley, professor of chemistry at Western Reserve University, tested the prevailing scientific theory that light waves travel faster downwind and slower against an upwind as they travel faster through a substance once thought to permeate space called Aether. Finding no differences in the velocity of light waves traveling in different directions with respect to Earth's motion around the sun, the experiment's results baffled a generation of scientists until Einstein solved the riddle by formulating a new understanding of time and space. In 1907, Michelson, then head of the physics department at the University of Chicago,

became the first American scientist to earn the Nobel Prize: he did so in physics."

The marker describes that, when science was confronted with direct evidence of an earth without motion around the sun, an entirely new model of space and time was required to explain it.

Quotes Reflecting the War of Motionless Earth with Relativity

Below are miscellaneous quotes from various physicists and authors on the topic of the Michelson-Morley Experiment.

"If you haven't given much thought to the implications of twentieth-century science, you may be chagrined...to realize that because of the concept of relative motion, no one can prove that the Earth moves. "—Kitty Ferguson, Measuring the Universe, 1999, p. 106, 107

"No physical experiment ever proved that the Earth actually is in motion. "—Lincoln Barnett, The Universe and Dr. Einstein, 2nd rev. edition, 1957, p. 73.

"In the effort to explain the Michelson-Morley experiment...the thought was advanced that the Earth might be stationary. "—Creator of the first IQ test - Arthur S. Otis

"The experiment was tried again by Morley and by others, with the same conclusion; the apparent velocity of the earth through the ether was zero. "—Historian Lincoln Barnett, The Universe and Dr. Einstein, p. 44.

"The easiest explanation was that the earth was fixed in the ether and that everything else in the universe moved with respect to the earth and the ether …Such an idea was not considered seriously"—James A. Coleman, Relativity for the Layman, p. 37.

"The Michelson-Morley experiment confronted scientists with an embarrassing alternative. On the one hand they could scrap the ether theory which had explained so many things about electricity, magnetism, and light. Or if they insisted on retaining the Aether they had to abandon the still more venerable Copernican theory that the earth is in motion. To many physicists it seemed almost easier to believe that the earth stood still than that waves – light waves, electromagnetic waves – could exist without a medium to sustain them. It was a serious dilemma and one that split scientific thought for a quarter century. Many new hypotheses were advanced and rejected. The experiment was tried again by Morley and by others, with the same conclusion; the apparent velocity of the earth through the ether was zero." —Historian, Lincoln Barnett, foreword by Albert Einstein

"It could have detected speeds as low as two miles a second instead of the known 20mps that the earth as in its orbital motion around the sun. It didn't detect it. What's the conclusion from the Michelson-Morley experiment? The implication is that the earth is not moving"—Professor of Physics Richard Wolfson- "The Teaching Company", episode taught at Middlebury College.

"This conclusion directly contradicts the explanation... which presupposes that the Earth moves." —Albert Michelson (Albert A. Michelson, "The Relative Motion of the Earth and the Luminiferous Ether," American Journal of Science, Vol. 22, August 1881, p. 125)

"There was just one alternative; the earth's true velocity through space might happen to have been nil."—Arthur Eddington, The Nature of the Physical World, 1929, pp. 11, 8

"The data were almost unbelievable… There was only one other possible conclusion to draw — that the Earth was at rest.... This, of course, was preposterous" —Bernard Jaffe, Michelson and the Speed of Light, 1960, p. 76

"Always the speed of light was precisely the same…Thus, failure [of Michelson-Morley] to observe different speeds of light at different times of the year suggested that the Earth must be 'at rest'…It was therefore the 'preferred' frame for measuring absolute motion in space. Yet we have known since Galileo that the Earth is not the center of the universe. Why should it be at rest in space?"—Adolf Baker, Modern Physics & Antiphysics, pp. 53-54 (Addison-Wesley, 1972).

"This would mean that the Earth's diameter in the direction of its motion is shortened by 2½ inches. The Michelson-Morley experiment has thus failed to detect our motion through the Aether, because the effect looked for – the delay of one of the light waves – is exactly compensated by an automatic contraction of the matter forming the apparatus."—Sir Arthur Eddington, Space, Time and Gravitation, p. 20

"The explanation which had the most appeal in accounting for the negative result of the Michelson-Morley experiment was one that was literally dreamed

up for the purpose. It is the so-called Fitzgerald-Lorentz contraction. In 1893 Fitzgerald suggested that all objects contracted in the direction of their motion through the ether. He reasoned that if ordinary objects flattened out upon impact with other objects – a rubber ball hitting a wall or a ripe tomato dropped on the floor, for example – then why would it not be possible for objects that move through the ether to have the force of the ether push them in, or contract them? This would adequately explain the results of the Michelson-Morley experiment. The arm of the interferometer moving against the ether would be shortened so that, even though the light wave travelling in that particular arm might be slowed down by the ether wind, this would be compensated for by having its path shortened

Objections to the Fitzgerald-Lorentz contraction hypothesis were rampant, as was to be expected, not only because there was no evidence to prove that such an effect took place, but particularly because Fitzgerald could not explain why objects would contract due to motion through the ether. The contraction hypothesis was originally advanced only as a possible explanation for Michelson and Morley's results, providing such an effect existed. Then, too, the theory said that all materials travelling with the same velocity with respect to the ether would contract the same fractional amount. Since iron is much heavier and stronger than wood, for example, one would expect a greater contraction for wood than for iron, but this, too, went unanswered. "—James A. Coleman, Professor of Physics and Chairman of the Department of Physics at the American International College, Spring-field, Massachusetts, "Relativity for the Layman"

"...to the question whether or not the motion of the Earth in space can be made perceptible in terrestrial experiments. We have already remarked... that all attempts of this nature led to a negative result. Before the theory of relativity was put forward, it was difficult to become reconciled to this negative result."—Relativity — The Special and General Theory, cited in Stephen Hawking's, 'A Stubbornly Persistent Illusion', 2007, p. 169.

"This 'null' result was one of the great puzzles of physics at the end of the nineteenth century. One possibility was that...v would be zero and no fringe shift would be expected. But this implies that the earth is somehow a preferred object; only with respect to the earth would the speed of light be c as predicted by Maxwell's equations. This is tantamount to assuming that the earth is the central body of the universe. "—Physicist Douglas C. Giancoli, Physics: Principles with Applications, 1985, pp. 613-614 and 1980, p. 625

-- https://wiki.tfes.org/Michelson-Morley_Experiment#Influence_of_the_MiMo_Experiment_on_Relativity

Remarkable New Theory Says There's No Gravity, No Dark Matter, and Einstein Was Wrong

Gravity is something all of us are familiar with from our first childhood experiences. You drop something - it falls. And the way physicists have described gravity has also been pretty consistent - it's considered one of the four main forces or "interactions" of nature and how it works has been described by Albert Einstein's general theory of relativity all the way back in 1915.

But Professor Erik Verlinde, an expert in string theory from the University of Amsterdam and the Delta Institute of Theoretical Physics, thinks that gravity is not a fundamental force of nature because it's not always there. Instead it's "emergent" - coming into existence from changes in microscopic bits of information in the structure of spacetime.

Verlinde first articulated this groundbreaking theory in his 2010 paper, which took on the laws of Newton and argued that gravity is "an entropic force caused by changes in the information associated with the positions of material bodies". He famously stated then that "gravity is an illusion," elaborating further that:

"Well, of course gravity is not an illusion in the sense that we know that things fall. Most people, certainly in physics, think we can describe gravity perfectly adequately using Einstein's General Relativity. But it now seems that we can also start from a microscopic formulation where there is no gravity to begin with, but you can derive it. This is called 'emergence'."

What's more, the Dutch professor now published an elaboration of his previous work in "Emergent Gravity and the Dark Universe", which argues there's no "dark matter" - a mysterious kind of matter that along with dark energy theoretically makes up 95% of the universe, but has not really been discovered yet. Dark matter alone is thought to account for nearly 27% of the universe's mass-energy.

There has undoubtedly been something scientifically disconcerting about giving so much significance to a force that's never been detected directly. It's existence has only been inferred through gravitational effects. Interestingly, it's existence has been first suggested by another Dutch scientist - the astronomer Jacobus Kapteyn in 1922.

One way the existence of dark matter was used was to explain why stars in outer regions of space seem to rotate faster around the center of their galaxy than theory suggested. What Verlinde proposes is that gravity just works differently from how we previously understood it and creating the concept of dark matter is irrelevant. He is able to predict the velocity of outer-rim stars and their "excess gravity" within his new theory.

"We have evidence that this new view of gravity actually agrees with the observations," said Verlinde. "At large scales, it seems, gravity just doesn't behave the way Einstein's theory predicts."

This aspect of Verlinde's theory was actually tested recently with success by a team of Dutch scientists.

One great outcome of Verlinde's work is that it pushes us further towards reconciling quantum physics with general relativity.

"Many theoretical physicists like me are working on a revision of the theory, and some major advancements have been made. We might be standing on the brink of a new scientific revolution that will radically change our views on the very nature of space, time and gravity, "explained Verlinde.

--https://bigthink.com/paul-ratner/remarkable-new-theory-says-theres-no-gravity-no-dark-matter-and-einstein-was-wrong

The Jesuits Enlist Unknown Swiss Patent Clerk, Albert Einstein, to Hide the Michelson-Morley Experimental Results

The Michelson-Morley Experimental Results was the reason for the creation of Albert Einstein.

"Beginning in 1887, U.S. scientist Albert Abraham Michelson began to do experiments to try and detect the motion of the earth around the sun by using the speed of light as a barometer. This experiment was called the Michelson-Morley experiment and was famous for one thing: ALL THE RESULTS WERE NEGATIVE.

Dr. Albert Michelson Dr. Albert Michelson (1852–1931).

Professors Michelson and Morley were the 2 halves of the famous team who conducted experiments on the speed of light.

At that time, all scientists believed in the existence of an invisible ether which carried light waves.

They supposed that the ether would cause a drag on the speed of light as the earth raced around the sun at 30 km/s or over 108,000 km per hour.

To their astonishment, no variation in the speed of light was found.

Dr. Albert Michelson used an interferometer for measuring the speed of light.

After serving as professor at Clark University at Worcester, Massachusetts, from 1889 until 1892, Michelson was appointed professor and the first head of the department of physics at the newly organized University of Chicago. With his big salary from Rockefeller, and the Nobel Prize money, Michelson was content not to make WAVES about the non-motion of the earth.

In 1924, Michelson received a huge grant from the university in order to determine the ROTATION of the earth by using the speed of light. This test consisted of a mile long 12-inch tunnel with all the air removed. As expected, all the results were NEGATIVE.

By 1900, the proof of the non-motion of the earth did not cause Michelson to get on his knees and acknowledge that the Bible was correct after all. Had he and the "scientific" community done so, the whole evolutionary house of sand would have come crashing down. That is the last thing that the Jesuits wanted. Their answer was to use Albert Einstein to invent a completely new theory of the universe called RELATIVITY. So now the scene shifts from the U.S. to Switzerland and an obscure clerk in the Swiss Patent Office named Albert Einstein.

"Today's scientists have substituted mathematics for experiments, and they wander off through equation after equation, and eventually build a structure which has no relation to reality." --Nikola Tesla

Jazz Hands Mathematics

Einstein's Kabbalistic rooted Relativity nonsense was invented to propagate the idea that our physical reality was too subtle to be understood by mere mortal men and could only be dealt with using sophisticated mathematics that only a few elite men understood. It was a master stroke of genius intended to secure and relegate the epistemological authority of reality to a select self-chosen few. Since the availability of such intelligent men could be controlled, this elitist approach to physics not only made the physical sciences more mysterious, but allowed for an unlimited expansion of mathematical theories about reality from this elite contributing scientific community.

Making a God of Mathematics

The phenomena associated with both Special and General Relativity seem, to a large degree, to be incomprehensible and the conclusions contradictory. There is a simple reason for this. The explanations which are provided lead the mind to recognize inherent contradictions which are not apparent in the mathematics. Since the contradictions do not appear in the mathematics it was considered obvious that they did not exist! These contradictions have led to the continuous confusion appearing in modern science regarding all things Einsteinian.

The reality is that, when an expert cannot explain his knowledge to an intelligent layman, he expert does not actually understand his subject matter. It is not because of any inherent limitations in the laymen's ability to comprehend difficult material.

Rovelli Takes Micro-Doses of Kabbalism to Re-Imagine Time

Carlo Rovelli, obviously, another brainwashed sycophant for the Kabbalistic occult influence in modern physics, conjures up a whirlwind of quasi-psychedelic musings about Time, Space, and Reality so obnoxious, that it is as close to college kids dropping LSD and tripping out on their theories as you can get.

According to his theorizing, time itself disappears at the most fundamental level. His theories ask us to accept the notion that time is merely a function of our "blurred" human perception. We see the world only through a glass, darkly; we are watching Plato's shadow-play in the cave. According to Rovelli, our undeniable experience of time is inextricably linked to the way heat behaves. In his book, ***The Order of Time,*** he asks why can we know only the past, and not the future? The key, he suggests, is the one-directional flow of heat from warmer objects to colder ones. An ice cube dropped into a hot cup of coffee cools the coffee. But the process is not reversible: it is a one-way street, as demonstrated by the second law of thermodynamics.

But is that true? Put the same coffee in the freezer and Voila! You have ice again. You have reversed time, and obeyed the second law of thermodynamics. It is easy to see how ridiculous Rovelli's entire speculation actually is.

Time is also, Rovelli continues, as we experience it, a one-way street. He explains it in relation to the concept of entropy – the measure of the disordering of things. Entropy was lower in the past. Entropy is higher in the future – there is more disorder, there are more possibilities. The pack of cards of the future is shuffled and uncertain, unlike the ordered and neatly arranged pack of cards of the past. But entropy, heat, past and future are qualities that belong not to the fundamental grammar of the world but to our superficial

observation of it. "If I observe the microscopic state of things," writes Rovelli, "then the difference between past and future vanishes … in the elementary grammar of things, there is no distinction between 'cause' and 'effect'."

Ok, the key thing here is the phrase, "If I observe the microscopic state of things." He is talking about the quantum realm. And nobody has ever observed anything at that level. So Rovelli's theoretical musings are more in a long line of Kabbalistic occult references that amount to a jumbled mess of unfalsifiable claims

About the Author

Gregory L. Garrett lives in California in the USA, has a B.S. in Music and a B.A. in Psychology from

UCLA and UCSC, a Masters in Education from National University, studied Physics and Philosophy at UCLA, and Advanced Astrophysics at UCSC under Frank Drake, and is a musical theater composer, songwriter, author, martial artist, classical symphonic rock keyboardist and performer, and is currently working on a book about Transhumanism, Nano Synthetic Biology, Consciousness Uploading, Artificial General Intelligence, and The Elite Agenda for Apotheosis.